iPMT

INDUSTRIAL PUMP MOTOR TECHNOLOGY

POWER TEC.











Member of CISQ Federation

RINA

ISO 9001:2000

Certified Quality System

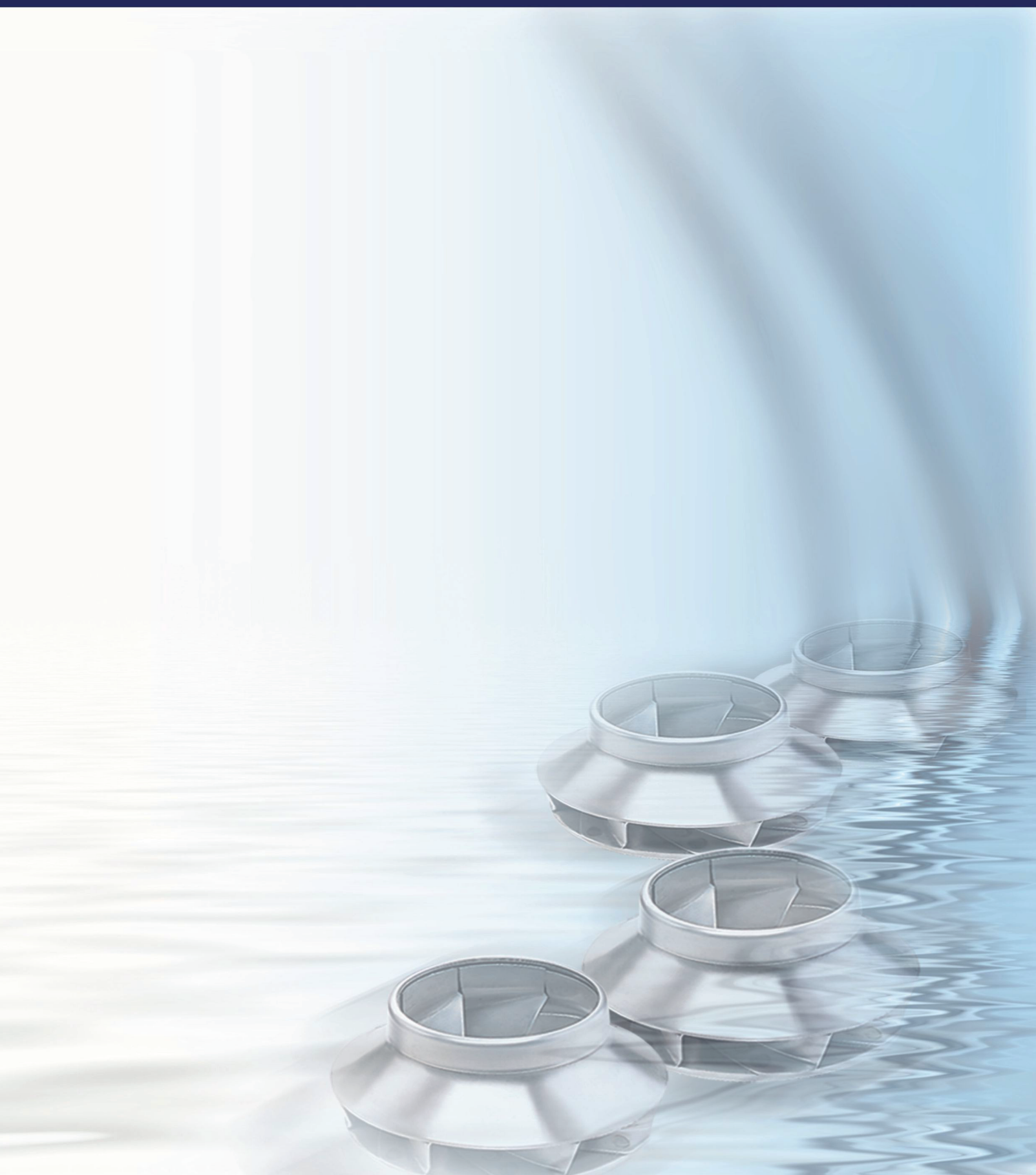
ÜRÜN KATALOĞU

CATALOG OF PRODUCT

IPMT

INDUSTRIAL PUMP MOTOR TECHNOLOGY

POWER TEC.



IPMT
INDUSTRIAL PUMP MOTOR TECHNOLOGY
POWER TEC.

İNDEKS

Sayfa / Page

4" Dalgıç Pompaların Teknik Özellikleri ve Verim Eğrileri	**2-13**
4" Submersible pump's technical specifications and efficiency curve	
4" Dalgıç Pompaların Teknik Özellikleri ve Verim Eğrileri (YÜZER FANLI)	**14-25**
4" Submersible pump's technical specifications and efficiency curve (flsating impeller)	
6" Noril Fanlı Dalgıç Pompaların Teknik Özellikleri ve Verim Eğrileri	**26-35**
6" Noryl Impeller Submersible pump's technical specifications and efficiency curve	
5" Döküm Dalgıç Pompaların Teknik Özellikleri ve Verim Eğrileri	**36-41**
5" Cast Iron Submersible pump's technical specifications and efficiency curve	
6" Döküm Dalgıç Pompaların Teknik Özellikleri ve Verim Eğrileri	**42-53**
6" Cast Iron Submersible pump's technical specifications and efficiency curve	
7" Döküm Dalgıç Pompaların Teknik Özellikleri ve Verim Eğrileri	**54-55**
7" Cast Iron Submersible pump's technical specifications and efficiency curve	
8" Döküm Dalgıç Pompaların Teknik Özellikleri ve Verim Eğrileri	**56-61**
8" Cast Iron Submersible pump's technical specifications and efficiency curve	
10" Döküm Dalgıç Pompaların Teknik Özellikleri ve Verim Eğrileri	**62-63**
10" Cast Iron Submersible pump's technical specifications and efficiency curve	
12" Döküm Dalgıç Pompaların Teknik Özellikleri ve Verim Eğrileri	**64-67**
12" Cast Iron Submersible pump's technical specifications and efficiency curve	
4" Paslanmaz Dalgıç Pompaların Teknik Özellikleri ve Verim Eğrileri	**69-77**
4" Stainless Steel Submersible pump's technical specifications and efficiency curve	
6" Paslanmaz Dalgıç Pompaların Teknik Özellikleri ve Verim Eğrileri	**78-99**
6" Stainless Steel Submersible pump's technical specifications and efficiency curve	
7" Paslanmaz Dalgıç Pompaların Teknik Özellikleri ve Verim Eğrileri	**100-107**
7" Stainless Steel Submersible pump's technical specifications and efficiency curve	
8" Paslanmaz Dalgıç Pompaların Teknik Özellikleri ve Verim Eğrileri	**108-115**
8" Stainless Steel Submersible pump's technical specifications and efficiency curve	
10" Paslanmaz Dalgıç Pompaların Teknik Özellikleri ve Verim Eğrileri	**116-119**
10" Stainless Steel Submersible pump's technical specifications and efficiency curve	
4" Dalgıç Motorların Teknik Özellikleri	**122-124**
4" Submersible motor's technical specifications and efficiency curve	
6" Dalgıç Motorların Teknik Özellikleri	**125-127**
6" Submersible motor's technical specifications and efficiency curve	
6" Yağ Soğutmalı Dalgıç Motorların Teknik Özellikleri	**128-129**
6" Oil Submersible motor's technical specifications and efficiency curve	
8" - 10" Dalgıç Motorların Teknik Özellikleri	**130-135**
8" - 10" Submersible motor's technical specifications and efficiency curve	
Hidrofor Serisi Teknik Özellikleri ve Verim Eğrileri	**138-142**
Booster unite technical specifications and efficiency curve	
Drenaj Pompaların Teknik Özellikleri ve Verim Eğrileri	**144-147**
Waste water pump technical specifications and efficiency curve	


IPMT
INDUSTRIAL PUMP MOTOR TECHNOLOGY
POWER TEC.

IPMT

INDUSTRIAL PUMP MOTOR TECHNOLOGY

POWER TEC.

4" DALGIÇ POMPALAR MOTORLAR

SUBMERSIBLE PUMPS and MOTORS



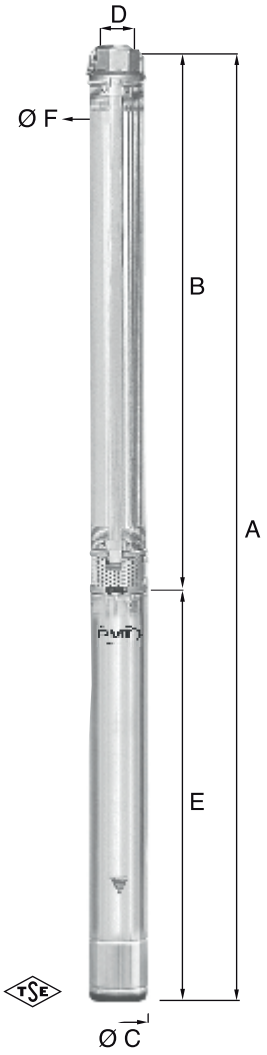
RINA

TSE

KADEME DIFFUSER	**: Cam Elyaflı Policarbonat** : Policarbonat
FAN IMPELLER	**: Cam Elyaflı Policarbonat** : Policarbonat
POMPA MİLİ PUMP SHAFT	**: Paslanmaz Çelik (AA 11) (AISI 304)** : Stainless Steel (AA 11) (AISI 304)
KAPLİN COUPLING	**: Paslanmaz Çelik (ASTM A 582 Tipi 416-420) (NEMA STANDART)** : Stainless Steel (ASTM A 582 Type 416-420) (NEMA STANDART)
FİLİTRE STRAINER	**: Paslanmaz Çelik (ASTM A 582 Tipi 416-420)** : Stainless Steel (ASTM A 582 Type 416-420)
POMPA ÇIKIŞ / POMPA EMİŞ OUTLET / SUCTION	**: Paslanmaz Döküm** : Stainless Steel Casting

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 25 gr/m³** : 25 gr/m³
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 20 (kal./s)** : 20 (starts/h)
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 68** : IP 68
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 35˚C** : 35˚C
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: İki Yönlü** : CCW

FREKANS FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
KLEPE VALVE CUP	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MOTOR GÖVDE MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
VOLTAJ VOLTAGE	**: 380V (∓%5) veya 220V (∓%3) (400/415V Opsiyon)** : 380V (∓%5) or 220V (∓%3) (400/415V Optional)
DEVİR REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m

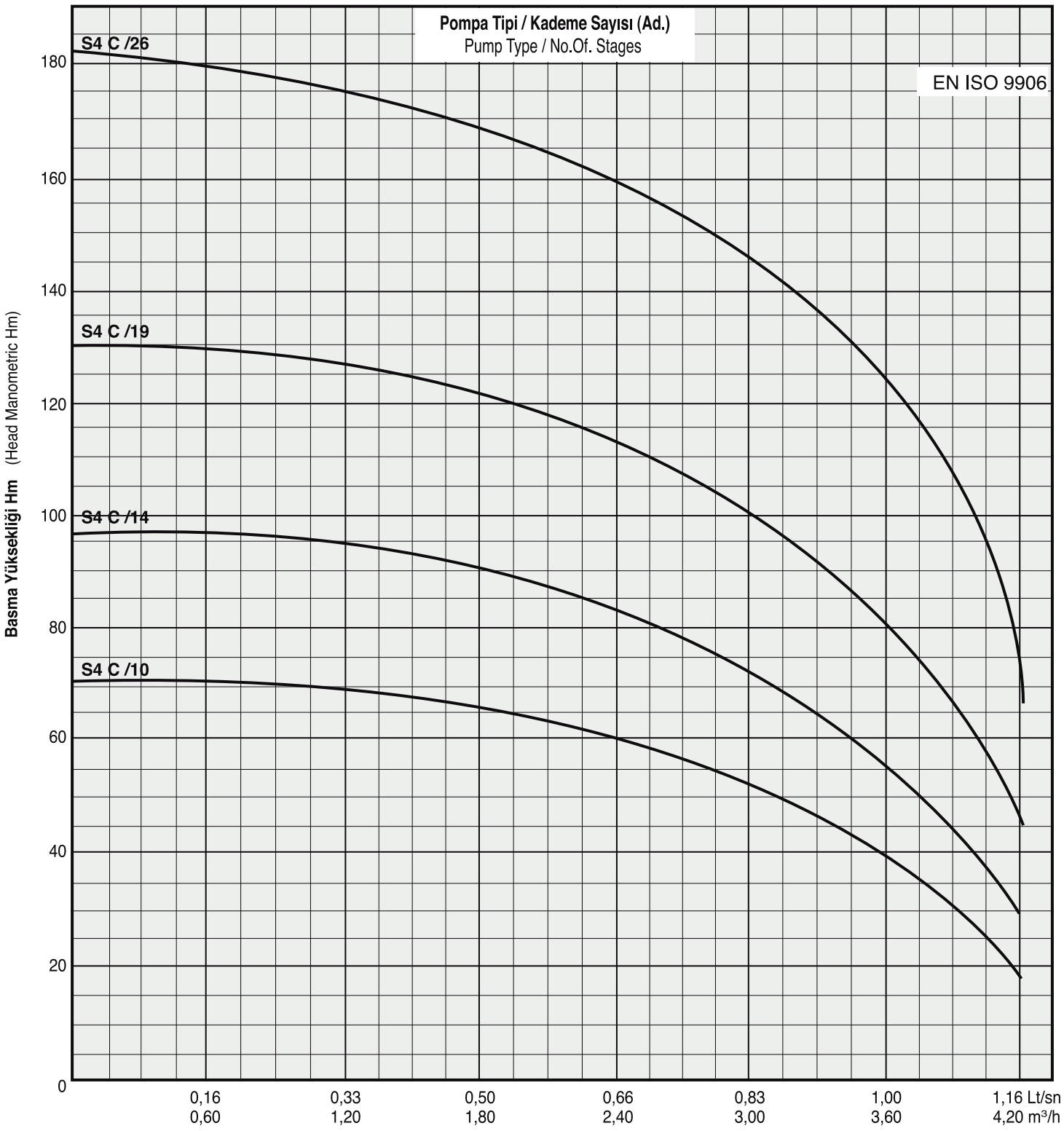


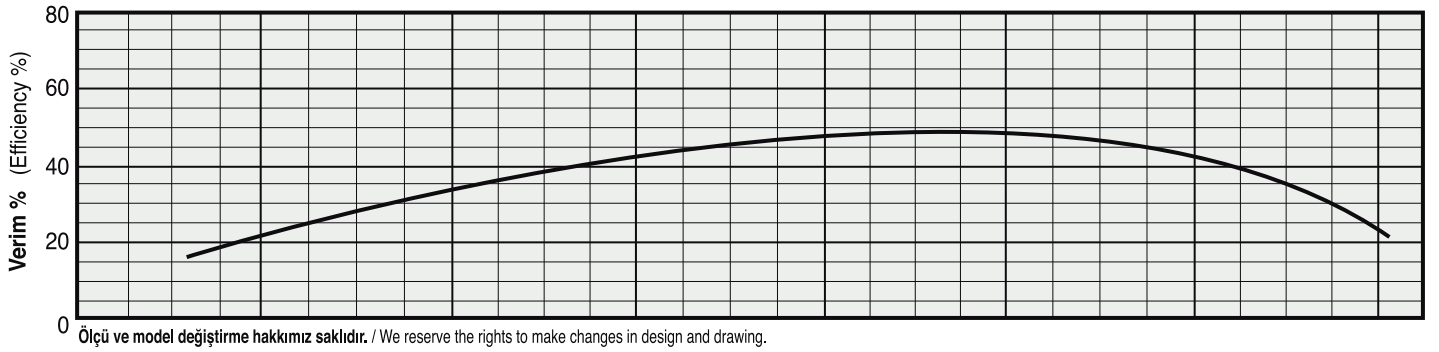
Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER 220V	AMPER 380V	lt / sn m^3 / h	0	0,16	0,33	0,50	0,66	0,83	1,00	1,16
							0	0,60	1,20	1,80	2,40	3,00	3,60	4,20
S4 C 01 / 10	10	1	0,75	6,2	-	**Basma Yüksekliği** Head Manometric (Hm)	73	71	70	67	60	53	39	18
S4 C 1,5 / 14	14	1,5	1,1	8,5	3,0		109	108	105	90	83	73	55	30
S4 C 02 / 19	19	2	1,5	11,5	4,0		131	129	128	123	113	100	80	45
S4 C 03 / 26	26	3	2,2	15,5	5,8		183	180	175	168	160	146	125	75

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	VOLT V	A mm	B mm	Ø C mm	D	E mm	Ø F mm	**AĞIRLIK** / WEIGHT (KG) **Pompa**/Pump	**Motor**/Motor	**Toplam**/Total
S4 C 01 / 10	S0 95MC/01-M	220	835	420	95	1 ¼" * 11 diş	415	100	3,6	11,0	14,6
S4 C 1,5 / 14	S0 95MC/1,5-M	220	950	510	95	1 ¼" * 11 diş	440	100	4,2	12,5	16,7
S4 C 02 / 19	S0 95MC/02-M	220	1105	630	95	1 ¼" * 11 diş	475	100	4,9	14,0	18,9
S4 C 03 / 26	S0 95MC/03-M	220	1370	790	95	1 ¼" * 11 diş	580	100	6,0	18,3	24,3
S4 C 1,5 / 14	S0 95MC/1,5-T	380	925	510	95	1 ¼" * 11 diş	415	100	4,2	11,0	15,2
S4 C 02 / 19	S0 95MC/02-T	380	1075	630	95	1 ¼" * 11 diş	445	100	4,9	12,0	16,9
S4 C 03 / 26	S0 95MC/03-T	380	1265	790	95	1 ¼" * 11 diş	475	100	6,0	13,5	19,5

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



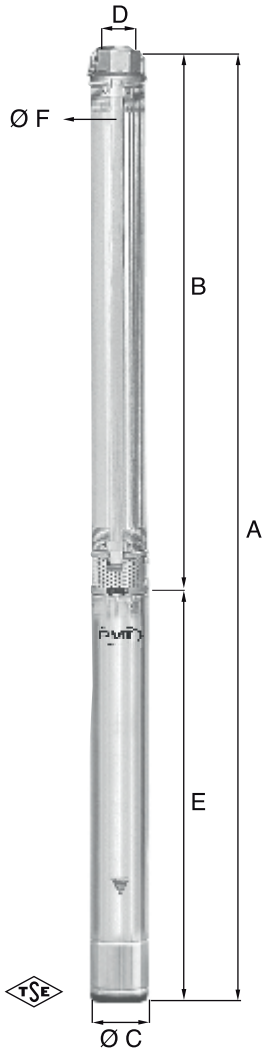


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

KADEME	**: Cam Elyaflı Policarbonat**
DIFFUSER	: Policarbonat
FAN	**: Cam Elyaflı Policarbonat**
IMPELLER	: Policarbonat
POMPA MİLİ	**: Paslanmaz Çelik (AA 11) (AISI 304)**
PUMP SHAFT	: Stainless Steel (AA 11) (AISI 304)
KAPLİN	**: Paslanmaz Çelik (ASTM A 582 Tipi 416-420) (NEMA STANDART)**
COUPLING	: Stainless Steel (ASTM A 582 Type 416-420) (NEMA STANDART)
FİLİTRE	**: Paslanmaz Çelik (ASTM A 582 Tipi 416-420)**
STRAINER	: Stainless Steel (ASTM A 582 Type 416-420)
POMPA ÇIKIŞ / POMPA EMİŞ	**: Paslanmaz Döküm**
OUTLET / SUCTION	: Stainless Steel Casting

MAX. KUM MİKTARI	**: 25 gr/m³**
MAX. SAND CONTENT	: 25 gr/m³
MAX. KALKIŞ SAYISI	**: 20 (kal./s)**
NO.OF STARTS	: 20 (starts/h)
MOTOR KORUMA SINIFI	**: IP 68**
MOTOR PROTECTION CATEGORY	: IP 68
MAX.SU SICAKLIĞI	**: 35˚C**
MAX.WATER TEMPERATURE	: 35˚C
MOTOR DÖNÜŞ YÖNÜ	**: İki Yönlü**
ROTATION	: CCW

FREKANS	**: 50 Hz (60 Hz Opsiyon)**
FREQUEN	: 50 Hz (60 Hz Optional)
KLEPE	**: Paslanmaz Çelik (AISI 304)**
VALVE CUP	: Stainless Steel (AISI 304)
MOTOR GÖVDE	**: Paslanmaz Çelik (AISI 304)**
MOTOR HOUSING	: Stainless Steel (AISI 304)
VOLTAJ	**: 380V (∓%5) veya 220V (∓%3) (400/415V Opsiyon)**
VOLTAGE	: 380V (∓%5) or 220V (∓%3) (400/415V Optional)
DEVİR	**: 2900 dev./dk.**
REVOLUTION	: 2900 rpm/m

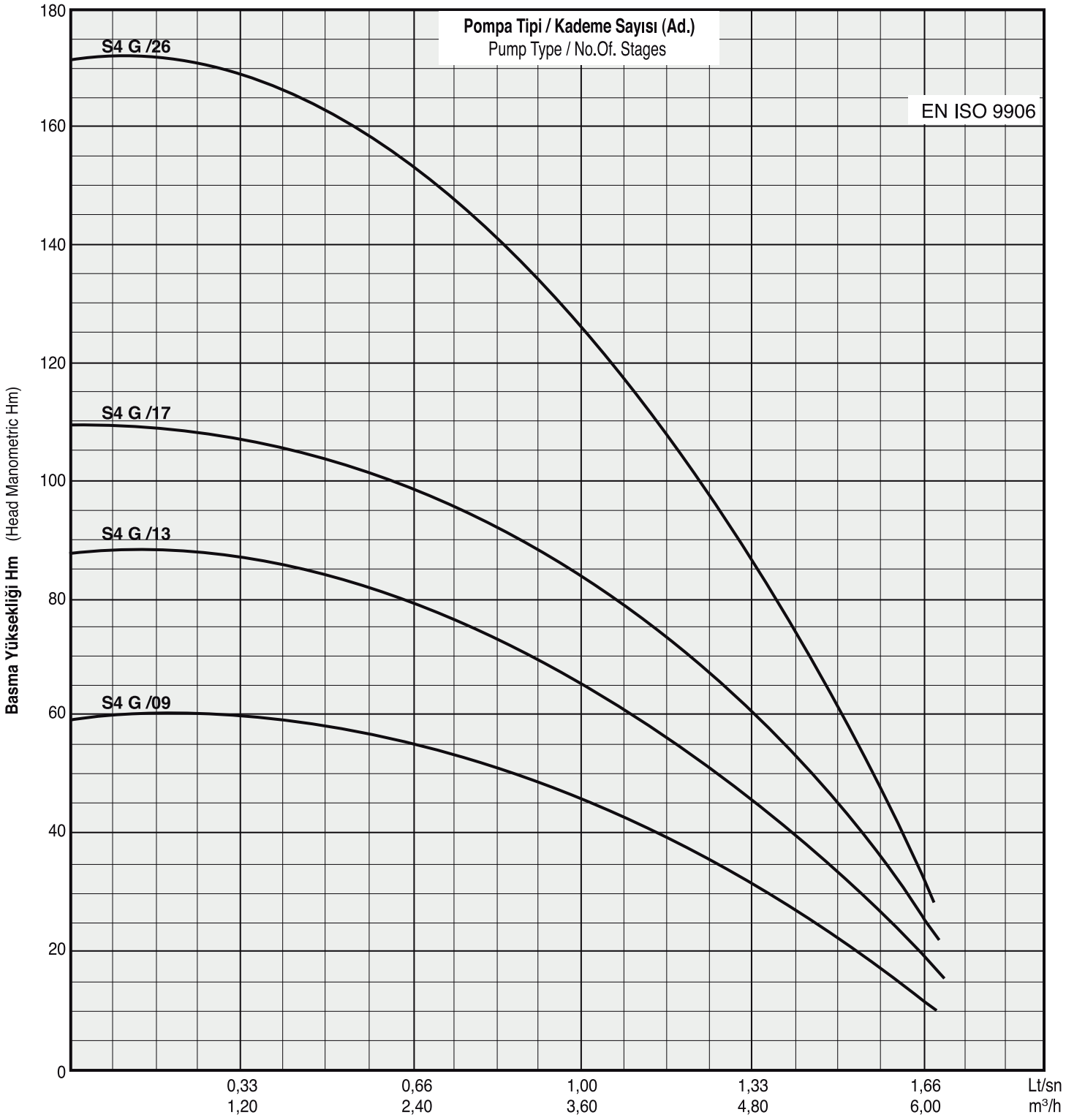


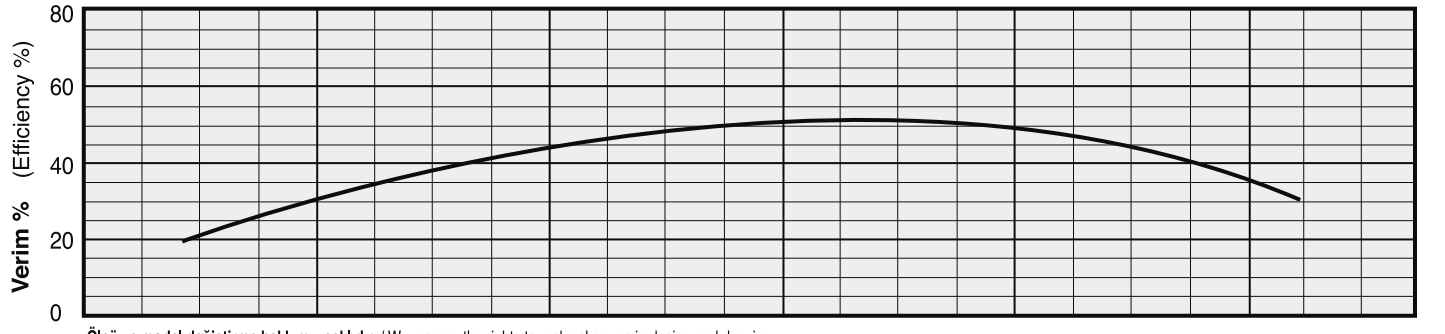
Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER 220V	AMPER 380V	lt / sn m^3 / h	0	0,33	0,66	1,00	1,33	1,66
							0	1,20	2,40	3,60	4,80	6,00
S4 G 01 / 09	9	1	0,75	6,2	-	**Basma Yüksekliği** Head Manometric (Hm)	61	60	55	45	32	13
S4 G 1,5 / 13	13	1,5	1,1	8,5	3,0		89	87	80	65	46	19
S4 G 02 / 17	17	2	1,5	11,5	4,0		109	107	98	84	60	25
S4 G 03 / 26	26	3	2,2	15,2	5,0		173	170	154	125	86	34

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	VOLT V	A mm	B mm	Ø C mm	D	E mm	Ø F mm	**AĞIRLIK** / WEIGHT (KG) **Pompa**/Pump	**Motor**/Motor	**Toplam**/Total
S4 G 01 / 09	S0 95MC/01-M	220	855	440	95	1 ¼" * 11 diş	415	100	3,7	11,0	14,7
S4 G 1,5 / 13	S0 95MC/1,5-M	220	990	550	95	1 ¼" * 11 diş	440	100	4,4	12,5	16,9
S4 G 02 / 17	S0 95MC/02-M	220	1135	660	95	1 ¼" * 11 diş	475	100	5,1	14,0	19,1
S4 G 03 / 26	S0 95MC/03-M	220	1490	910	95	1 ¼" * 11 diş	580	100	6,7	18,3	25,0
S4 G 1,5 / 13	S0 95MC/1,5-T	380	965	550	95	1 ¼" * 11 diş	415	100	4,4	11,0	15,4
S4 G 02 / 17	S0 95MC/02-T	380	1105	660	95	1 ¼" * 11 diş	445	100	5,1	12,0	17,1
S4 G 03 / 26	S0 95MC/03-T	380	1385	910	95	1 ¼" * 11 diş	475	100	6,7	13,5	20,2

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

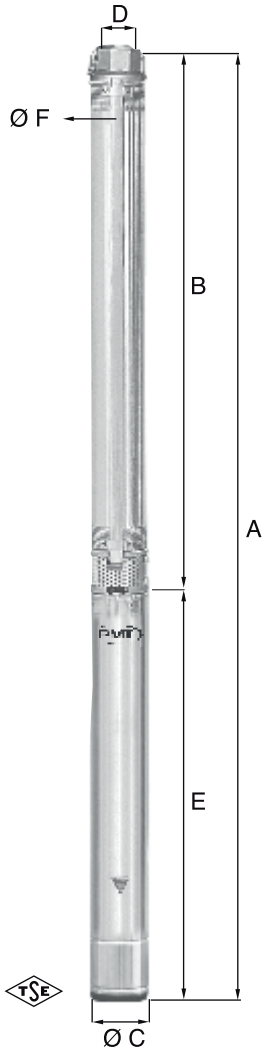




Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

KADEME	**: Cam Elyaflı Policarbonat**
DIFFUSER	: Policarbonat
FAN	**: Cam Elyaflı Policarbonat**
IMPELLER	: Policarbonat
POMPA MİLİ	**: Paslanmaz Çelik (AA 11) (AISI 304)**
PUMP SHAFT	: Stainless Steel (AA 11) (AISI 304)
KAPLİN	**: Paslanmaz Çelik (ASTM A 582 Tipi 416-420) (NEMA STANDART)**
COUPLING	: Stainless Steel (ASTM A 582 Type 416-420) (NEMA STANDART)
FİLİTRE	**: Paslanmaz Çelik (ASTM A 582 Tipi 416-420)**
STRAINER	: Stainless Steel (ASTM A 582 Type 416-420)
POMPA ÇIKIŞ / POMPA EMİŞ	**: Paslanmaz Döküm**
OUTLET / SUCTION	: Stainless Steel Casting

MAX. KUM MİKTARI	**: 25 gr/m³**	**FREKANS**	**: 50 Hz (60 Hz Opsiyon)**
MAX. SAND CONTENT	: 25 gr/m³	FREQUEN	: 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI	**: 20 (kal./s)**	**KLEPE**	**: Paslanmaz Çelik (AISI 304)**
NO.OF STARTS	: 20 (starts/h)	VALVE CUP	: Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI	**: IP 68**	**MOTOR GÖVDE**	**: Paslanmaz Çelik (AISI 304)**
MOTOR PROTECTION CATEGORY	: IP 68	MOTOR HOUSING: Stainless Steel	(AISI 304)
MAX.SU SICAKLIĞI	**: 35˚C**	**VOLTAJ**	**: 380V (∓%5) veya 220V (∓%3) (400/415V Opsiyon)**
MAX.WATER TEMPERATURE	: 35˚C	VOLTAGE	: 380V (∓%5) or 220V (∓%3) (400/415V Optional)
MOTOR DÖNÜŞ YÖNÜ	**: İki Yönlü**	**DEVİR**	**: 2900 dev./dk.**
ROTATION	: CCW	REVOLUTION	: 2900 rpm/m

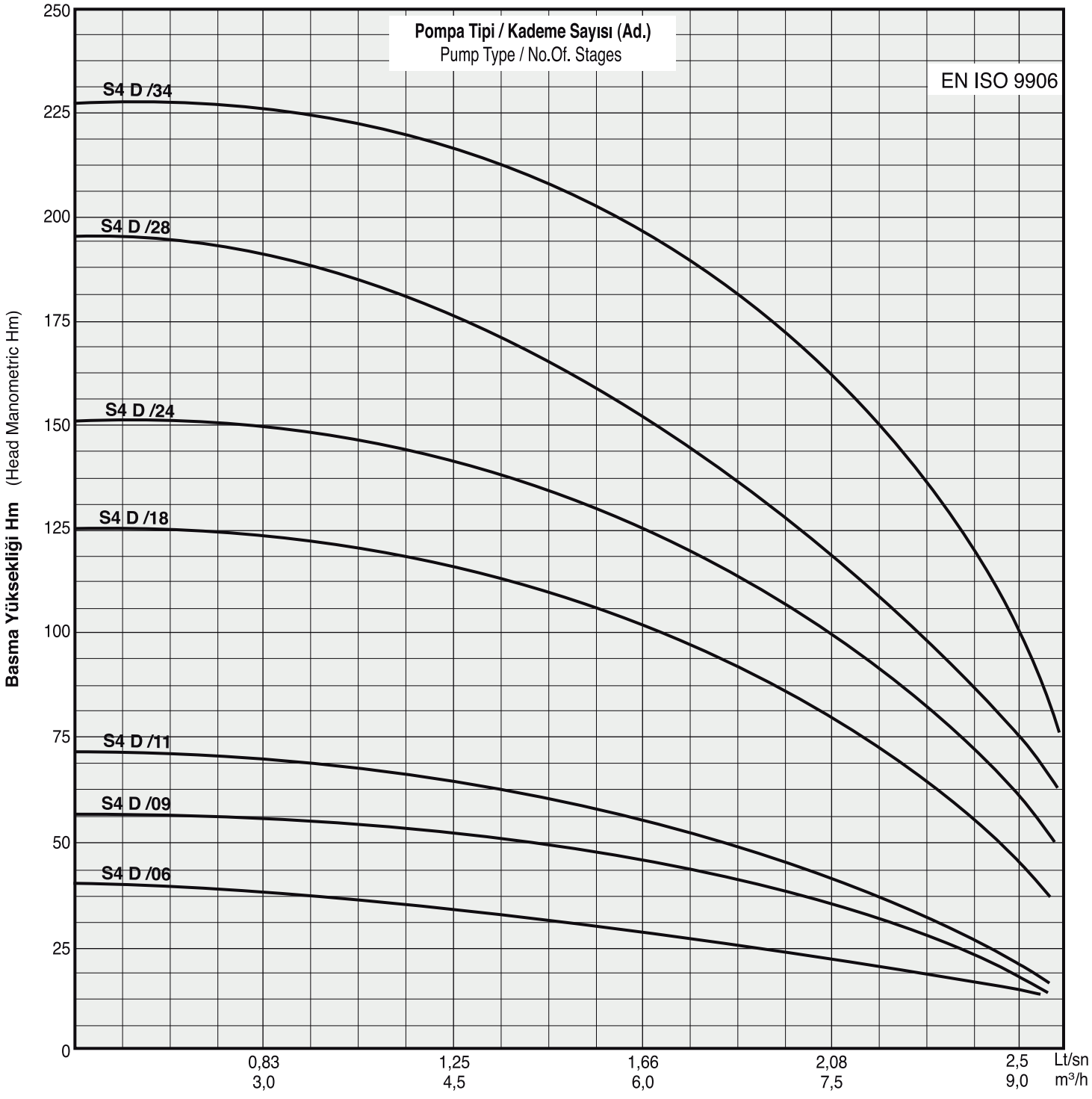


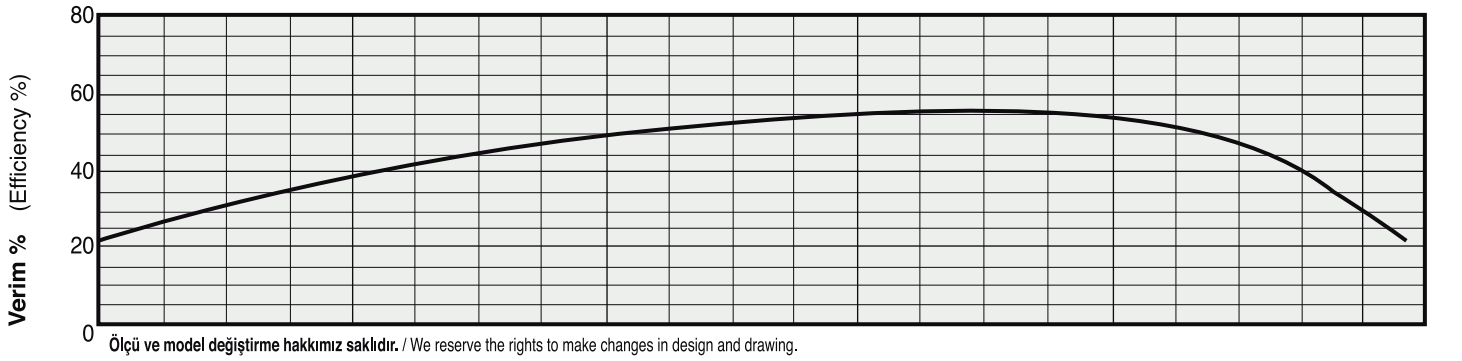
Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER 220V	AMPER 380V	lt / sn / m³ / h	0 / 0	0,83 / 3,00	1,25 / 4,50	1,66 / 6,00	2,09 / 7,50	2,50 / 9,00
S4 D 01 / 06	6	1	0,75	6,2	-	**Basma Yüksekliği** Head Manometric (Hm)	40	38	34	28	23	14
S4 D 1,5 / 09	9	1,5	1,1	8,5	3,0		58	56	52	46	36	18
S4 D 02 / 11	11	2	1,5	11,5	4,0		71	68	64	52	44	20
S4 D 03 / 18	18	3	2,2	15,5	5,8		126	124	116	102	74	45
S4 D 04 / 24	24	4	3	-	7,5		152	150	140	125	100	62
S4 D 05 / 28	28	5,5	4	-	9,7		194	190	176	152	117	75
S4 D 07 / 34	34	7,5	5,5	-	12,5		228	226	216	196	162	100

POMPA TİPİ PUMP TYPE	**MOTOR TİPİ** MOTOR TYPE	VOLT V	A mm	B mm	Ø C mm	D	E mm	Ø F mm	**AĞIRLIK** / WEIGHT (KG) **Pompa**/Pump	**Motor**/Motor	**Toplam**/Total
S4 D 01 / 06	S0 95MC/01-M	220	845	430	95	2" * 11 diş	415	100	3,6	11,0	14,6
S4 D 1,5 / 09	S0 95MC/1,5-M	220	990	550	95	2" * 11 diş	440	100	4,3	12,5	16,8
S4 D 02 / 11	S0 95MC/02-M	220	1095	620	95	2" * 11 diş	475	100	4,8	14,0	18,8
S4 D 03 / 18	S0 95MC/03-M	220	1520	940	95	2" * 11 diş	580	100	6,7	18,3	25,0
S4 D 1,5 / 09	S0 95MC/1,5-T	380	965	550	95	2" * 11 diş	415	100	4,3	11,0	15,3
S4 D 02 / 11	S0 95MC/02-T	380	1065	620	95	2" * 11 diş	445	100	4,8	12,0	16,8
S4 D 03 / 18	S0 95MC/03-T	380	1415	940	95	2" * 11 diş	475	100	6,7	13,5	20,2
S4 D 04 / 24	S0 95MC/04-T	380	1755	1215	95	2" * 11 diş	540	100	8,5	16,5	25,0
S4 D 05 / 28	S0 95MC/05-T	380	1980	1370	95	2" * 11 diş	610	100	9,4	21,5	30,9
S4 D 07 / 34	S0 95MC/07-T	380	2380	1650	95	2" * 11 diş	730	100	11,2	26,8	38,0

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

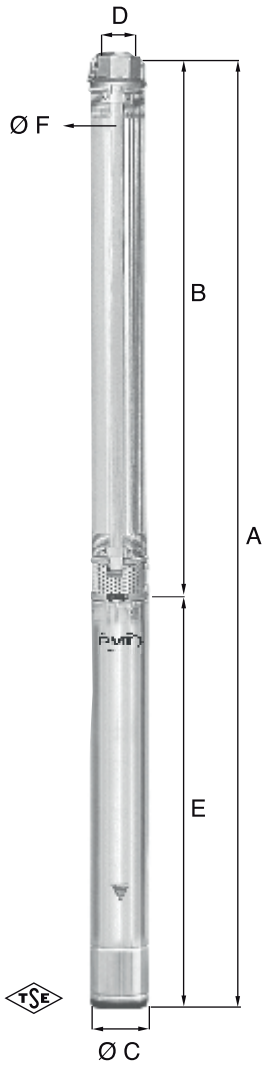




Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

KADEME	**: Cam Elyaflı Policarbonat**
DIFFUSER	: Policarbonat
FAN	**: Cam Elyaflı Policarbonat**
IMPELLER	: Policarbonat
POMPA MİLİ	**: Paslanmaz Çelik (AA 11) (AISI 304)**
PUMP SHAFT	: Stainless Steel (AA 11) (AISI 304)
KAPLİN	**: Paslanmaz Çelik (ASTM A 582 Tipi 416-420) (NEMA STANDART)**
COUPLING	: Stainless Steel (ASTM A 582 Type 416-420) (NEMA STANDART)
FİLİTRE	**: Paslanmaz Çelik (ASTM A 582 Tipi 416-420)**
STRAINER	: Stainless Steel (ASTM A 582 Type 416-420)
POMPA ÇIKIŞ / POMPA EMİŞ	**: Paslanmaz Döküm**
OUTLET / SUCTION	: Stainless Steel Casting

MAX. KUM MİKTARI	**: 25 gr/m³**	**FREKANS**	**: 50 Hz (60 Hz Opsiyon)**
MAX. SAND CONTENT	: 25 gr/m³	FREQUEN	: 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI	**: 20 (kal./s)**	**KLEPE**	**: Paslanmaz Çelik (AISI 304)**
NO.OF STARTS	: 20 (starts/h)	VALVE CUP	: Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI	**: IP 68**	**MOTOR GÖVDE**	**: Paslanmaz Çelik (AISI 304)**
MOTOR PROTECTION CATEGORY	: IP 68	MOTOR HOUSING: Stainless Steel	(AISI 304)
MAX.SU SICAKLIĞI	**: 35˚C**	**VOLTAJ**	**: 380V (∓%5) veya 220V (∓%3) (400/415V Opsiyon)**
MAX.WATER TEMPERATURE	: 35˚C	VOLTAGE	: 380V (∓%5) or 220V (∓%3) (400/415V Optional)
MOTOR DÖNÜŞ YÖNÜ	**: İki Yönlü**	**DEVİR**	**: 2900 dev./dk.**
ROTATION	: CCW	REVOLUTION	: 2900 rpm/m

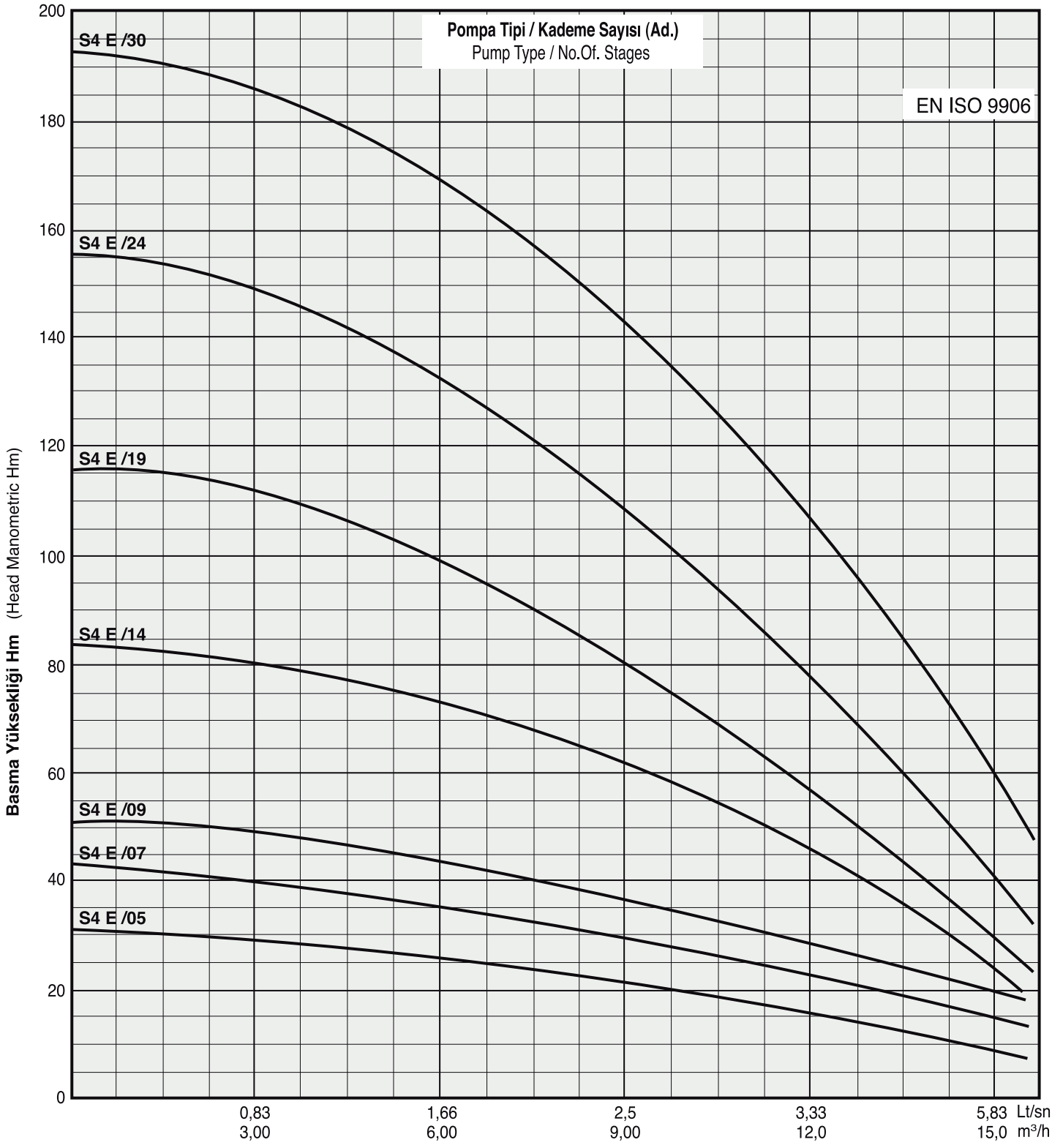


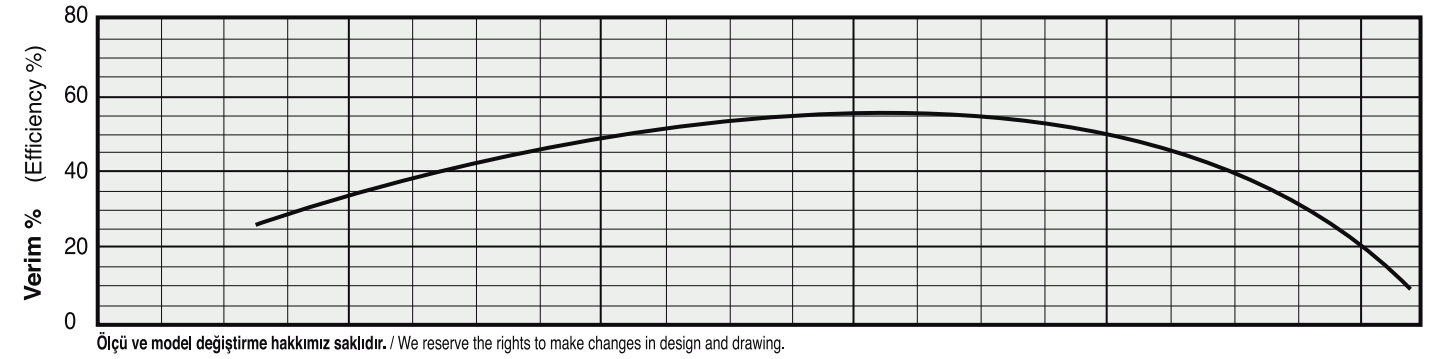
Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER 220V	AMPER 380V	lt / sn	0	0,83	1,66	2,50	3,33	4,17
						m^3 / h	0	3,00	6,00	9,00	12,0	15,0
S4 E 01 / 05	5	1	0,75	6,2	-	**Basma Yüksekliği** Head Manometric (Hm)	31	29	26	22	16	9
S4 E 1,5 / 07	7	1,5	1,1	8,5	3,0		43	40	35	30	24	15
S4 E 02 / 09	9	2	1,5	11,5	4,0		52	50	44	37	29	20
S4 E 03 / 14	14	3	2,2	15,5	5,8		84	80	73	62	46	24
S4 E 04 / 19	19	4	3	-	7,5		115	112	100	80	58	30
S4 E 05 / 24	24	5,5	4	-	9,7		155	150	133	109	77	40
S4 E 07 / 30	30	7,5	5,5	-	12,5		193	187	170	143	107	60

POMPA TİPİ PUMP TYPE	**MOTOR TİPİ** MOTOR TYPE	VOLT V	A mm	B mm	Ø C mm	D	E mm	Ø F mm	**AĞIRLIK** / WEIGHT (KG) **Pompa**/Pump	**Motor**/Motor	**Toplam**/Total
S4 E 01 / 05	S0 95MC/01-M	220	885	470	95	2" * 11 diş	415	100	3,8	11,0	14,8
S4 E 1,5 / 07	S0 95MC/1,5-M	220	1020	580	95	2" * 11 diş	440	100	4,4	12,5	16,9
S4 E 02 / 09	S0 95MC/02-M	220	1175	700	95	2" * 11 diş	475	100	5,1	14,0	19,1
S4 E 03 / 14	S0 95MC/03-M	220	1610	1030	95	2" * 11 diş	580	100	7,0	18,3	25,3
S4 E 1,5 / 07	S0 95MC/1,5-T	380	995	580	95	2" * 11 diş	415	100	4,4	11,0	15,4
S4 E 02 / 09	S0 95MC/02-T	380	1145	700	95	2" * 11 diş	445	100	5,1	12,0	17,1
S4 E 03 / 14	S0 95MC/03-T	380	1505	1030	95	2" * 11 diş	475	100	7,0	13,5	20,5
S4 E 04 / 19	S0 95MC/04-T	380	1850	1310	95	2" * 11 diş	540	100	8,6	16,5	25,1
S4 E 05 / 24	S0 95MC/05-T	380	2250	1640	95	2" * 11 diş	610	100	10,6	21,5	32,1
S4 E 07 / 30	S0 95MC/07-T	380	2700	1970	95	2" * 11 diş	730	100	12,6	26,8	39,4

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

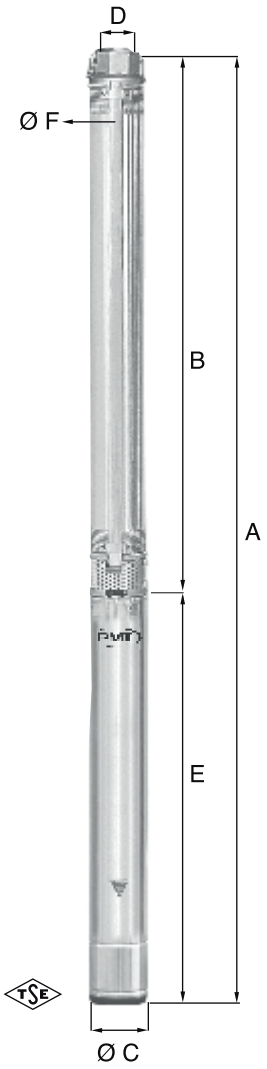




Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

KADEME	**: Cam Elyaflı Policarbonat**
DIFFUSER	: Policarbonat
FAN	**: Cam Elyaflı Policarbonat**
IMPELLER	: Policarbonat
POMPA MİLİ	**: Paslanmaz Çelik (AA 11) (AISI 304)**
PUMP SHAFT	: Stainless Steel (AA 11) (AISI 304)
KAPLİN	**: Paslanmaz Çelik (ASTM A 582 Tipi 416-420) (NEMA STANDART)**
COUPLING	: Stainless Steel (ASTM A 582 Type 416-420) (NEMA STANDART)
FİLİTRE	**: Paslanmaz Çelik (ASTM A 582 Tipi 416-420)**
STRAINER	: Stainless Steel (ASTM A 582 Type 416-420)
POMPA ÇIKIŞ / POMPA EMİŞ	**: Paslanmaz Döküm**
OUTLET / SUCTION	: Stainless Steel Casting

MAX. KUM MİKTARI	**: 25 gr/m³**	**FREKANS**	**: 50 Hz (60 Hz Opsiyon)**
MAX. SAND CONTENT	: 25 gr/m³	FREQUEN	: 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI	**: 20 (kal./s)**	**KLEPE**	**: Paslanmaz Çelik (AISI 304)**
NO.OF STARTS	: 20 (starts/h)	VALVE CUP	: Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI	**: IP 68**	**MOTOR GÖVDE**	**: Paslanmaz Çelik (AISI 304)**
MOTOR PROTECTION CATEGORY	: IP 68	MOTOR HOUSING: Stainless Steel (AISI 304)	
MAX.SU SICAKLIĞI	**: 35˚C**	**VOLTAJ**	**: 380V (∓%5) veya 220V (∓%3) (400/415V Opsiyon)**
MAX.WATER TEMPERATURE	: 35˚C	VOLTAGE	: 380V (∓%5) or 220V (∓%3) (400/415V Optional)
MOTOR DÖNÜŞ YÖNÜ	**: İki Yönlü**	**DEVİR**	**: 2900 dev./dk.**
ROTATION	: CCW	REVOLUTION	: 2900 rpm/m

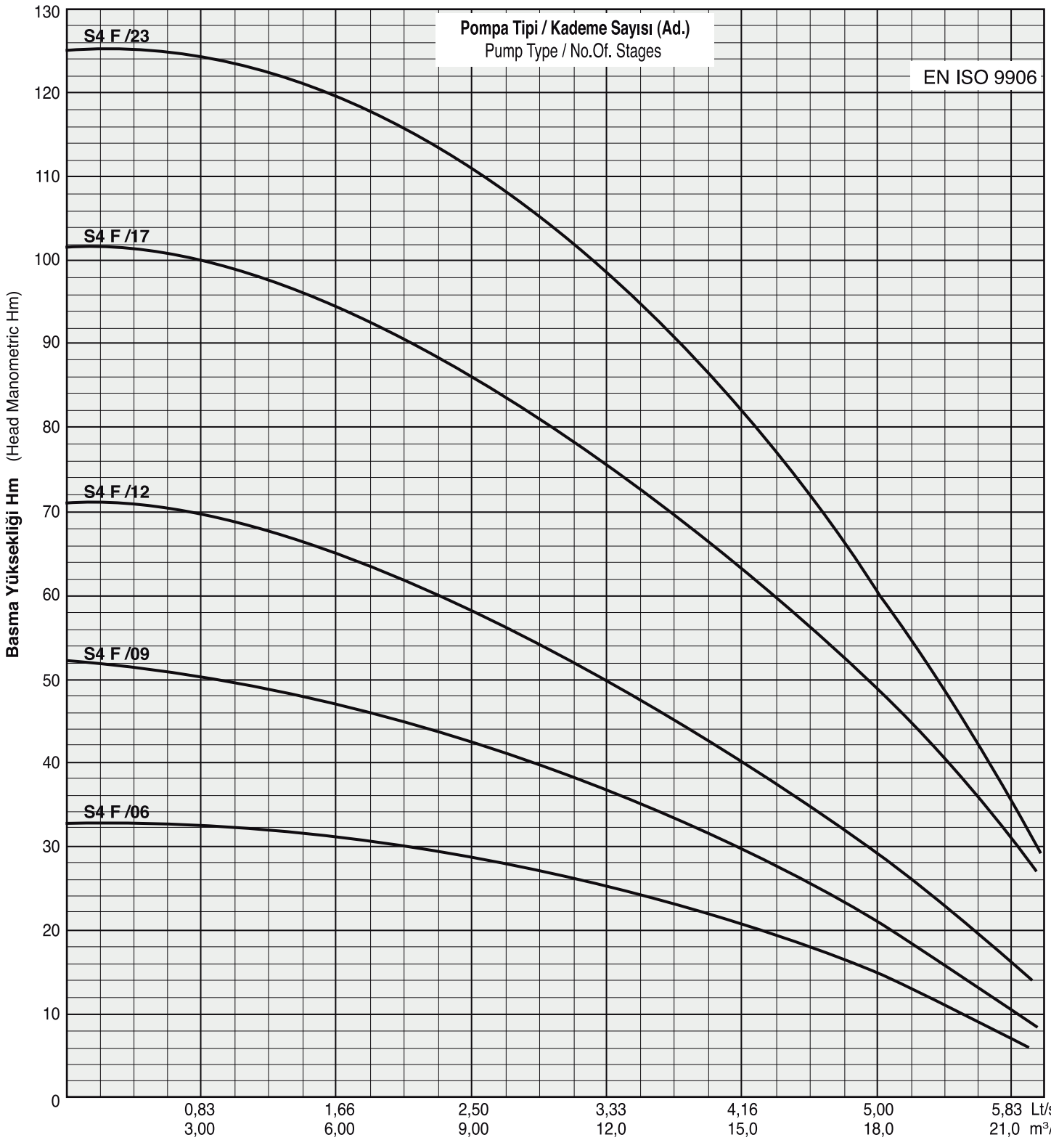


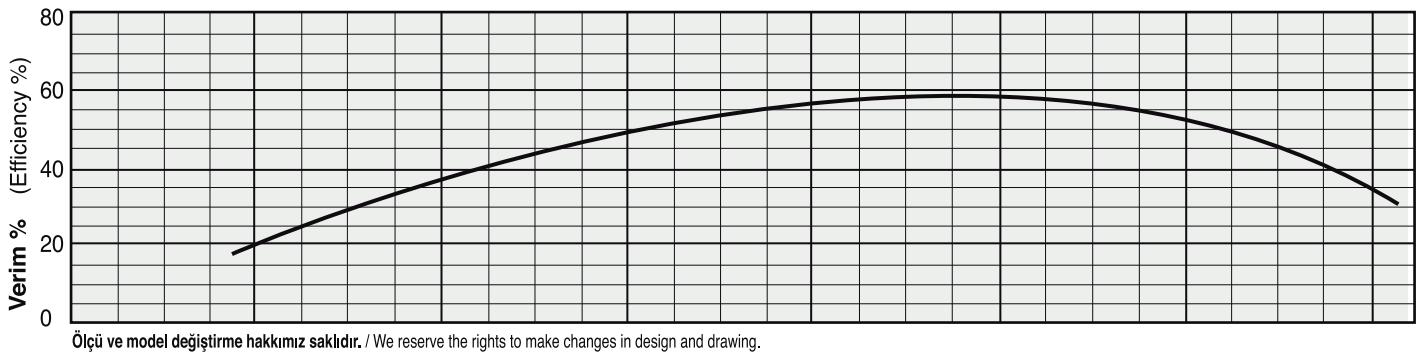
Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER 220V	AMPER 380V	lt / sn m^3 / h	0	0,83	1,66	2,50	3,33	4,16	5,00	5,83
							0	3,00	6,00	9,00	12,00	15,00	18,00	21,00
S4 F 02 / 06	6	2	1,5	11,5	4,0	**Basma Yüksekliği** Head Manometric (Hm)	34	32	31	29	25	21	15	7
S4 F 03 / 09	9	3	2,2	15,5	5,8		53	51	47	42	37	30	21	10
S4 F 04 / 12	12	4	3	-	7,5		72	70	65	58	50	40	29	16
S4 F 05 / 17	17	5,5	4	-	9,7		102	100	95	86	75	64	48	30
S4 F 07 / 23	23	7,5	5,5	-	12,5		126	124	120	111	98	82	60	34

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	VOLT V	A mm	B mm	Ø C mm	D	E mm	Ø F mm	**AĞIRLIK** / WEIGHT (KG) **Pompa**/Pump	**Motor**/Motor	**Toplam**/Total
S4 F 02 / 06	S0 95MC/02-M	220	1155	680	95	2" * 11 diş	475	100	5,3	14,0	19,3
S4 F 03 / 09	S0 95MC/03-M	220	1500	920	95	2" * 11 diş	580	100	6,9	18,3	25,2
S4 F 02 / 06	S0 95MC/02-T	380	1125	680	95	2" * 11 diş	445	100	5,3	12,0	17,3
S4 F 03 / 09	S0 95MC/03-T	380	1395	920	95	2" * 11 diş	475	100	6,9	13,5	20,4
S4 F 04 / 12	S0 95MC/04-T	380	1690	1150	95	2" * 11 diş	540	100	8,4	16,5	24,9
S4 F 05 / 17	S0 95MC/05-T	380	2150	1540	95	2" * 11 diş	610	100	11,0	21,5	32,5
S4 F 07 / 23	S0 95MC/07-T	380	2730	2000	95	2" * 11 diş	730	100	14,2	26,8	41,0

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

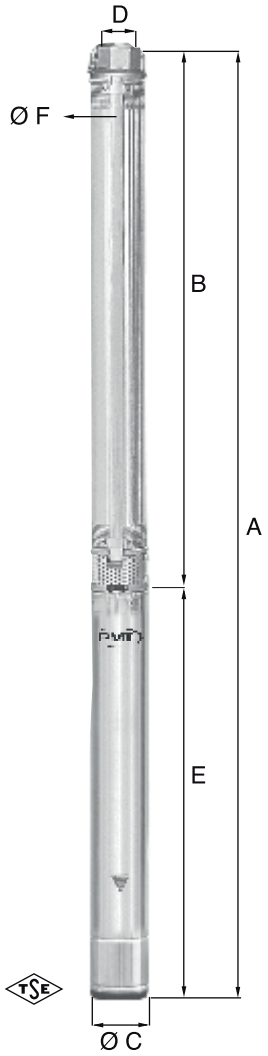




Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

KADEME	**: Cam Elyaflı Policarbanat**
DIFFUSER	: Policarbanat
FAN	**: Cam Elyaflı Policarbanat**
IMPELLER	: Policarbanat
POMPA MİLİ	**: Paslanmaz Çelik (AA 11) (AISI 304)**
PUMP SHAFT	: Stainless Steel (AA 11) (AISI 304)
KAPLİN	**: Paslanmaz Çelik (ASTM A 582 Tipi 416-420) (NEMA STANDART)**
COUPLING	: Stainless Steel (ASTM A 582 Type 416-420) (NEMA STANDART)
FİLİTRE	**: Paslanmaz Çelik (ASTM A 582 Tipi 416-420)**
STRAINER	: Stainless Steel (ASTM A 582 Type 416-420)
POMPA ÇIKIŞ / POMPA EMİŞ	**: Paslanmaz Döküm**
OUTLET / SUCTION	: Stainless Steel Casting

MAX. KUM MİKTARI	**: 25 gr/m³**	**FREKANS**	**: 50 Hz (60 Hz Opsiyon)**
MAX. SAND CONTENT	: 25 gr/m³	FREQUEN	: 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI	**: 20 (kal./s)**	**KLEPE**	**: Paslanmaz Çelik (AISI 304)**
NO.OF STARTS	: 20 (starts/h)	VALVE CUP	: Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI	**: IP 68**	**MOTOR GÖVDE**	**: Paslanmaz Çelik (AISI 304)**
MOTOR PROTECTION CATEGORY	: IP 68	MOTOR HOUSING: Stainless Steel (AISI 304)	
MAX.SU SICAKLIĞI	**: 35˚C**	**VOLTAJ**	**: 380V (∓%5) veya 220V (∓%3) (400/415V Opsiyon)**
MAX.WATER TEMPERATURE	: 35˚C	VOLTAGE	: 380V (∓%5) or 220V (∓%3) (400/415V Optional)
MOTOR DÖNÜŞ YÖNÜ	**: İki Yönlü**	**DEVİR**	**: 2900 dev./dk.**
ROTATION	: CCW	REVOLUTION	: 2900 rpm/m

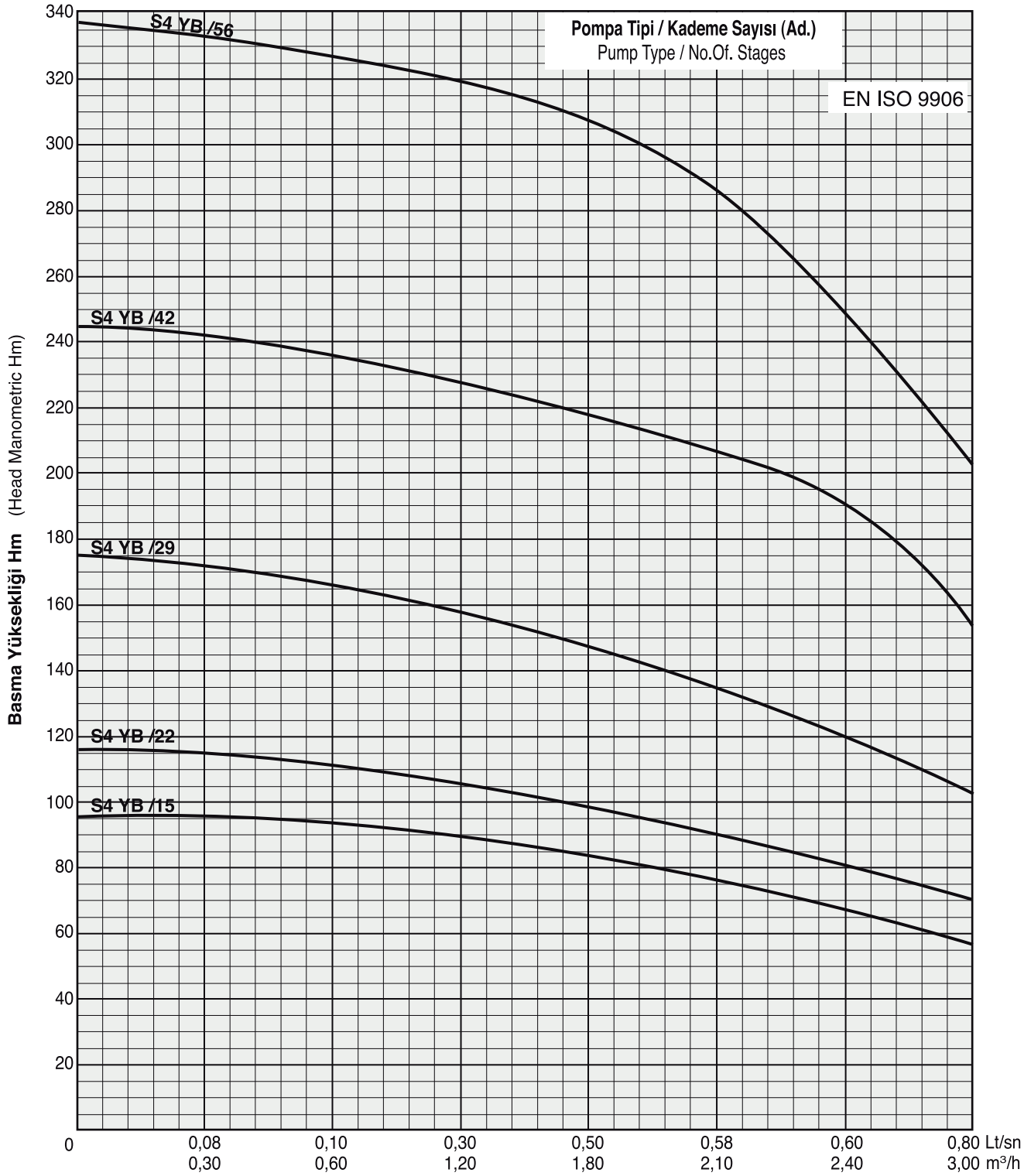


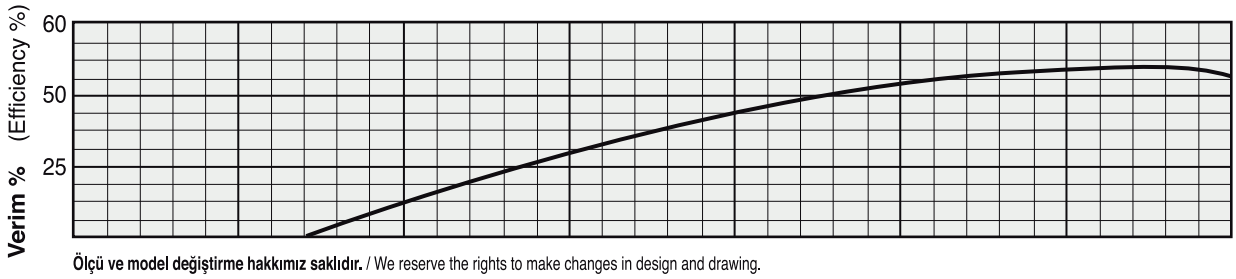
Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER 220V	AMPER 380V	lt / sn	0	0,08	0,10	0,30	0,50	0,58	0,60	0,80
						m^3 / h	0	0,30	0,60	1,20	1,80	2,10	2,40	3,00
S4 YB 01 / 15	15	1	0,75	6,2	-	**Basma Yüksekliği** Head Manometric (Hm)	95	93	90	85	80	75	68	55
S4 YB 1,5 / 22	22	1,5	1,1	8,5	3,0		115	113	110	104	97	90	80	69
S4 YB 02 / 29	29	2	1,5	11,5	4,0		175	172	165	157	146	135	120	103
S4 YB 03 / 42	42	3	2,2	15,5	5,8		243	240	235	228	219	206	190	150
S4 YB 04 / 56	56	4	3	-	7,5		338	334	327	318	307	285	246	200

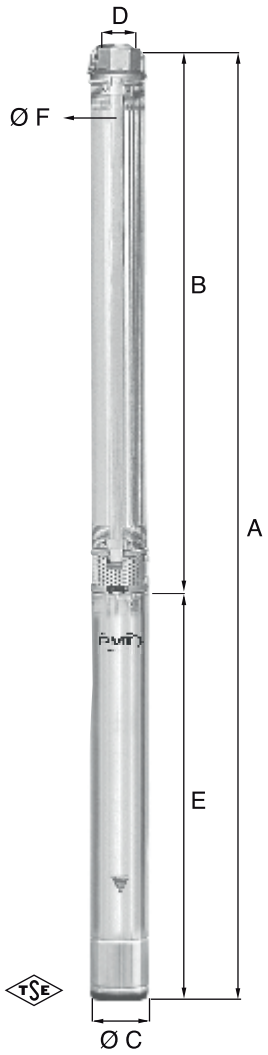
POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	VOLT V	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S4 YB 01 / 15	S0 95MC/01-M	220	870	455	95	1 ¼" * 11 diş	415	100	4,5	11,0	15,5
S4 YB 1,5 / 22	S0 95MC/1,5-M	220	1035	595	95	1 ¼" * 11 diş	440	100	5,9	12,5	18,4
S4 YB 02 / 29	S0 95MC/02-M	220	1210	735	95	1 ¼" * 11 diş	475	100	7,0	14,0	21,0
S4 YB 03 / 42	S0 95MC/03-M	220	1575	995	95	1 ¼" * 11 diş	580	100	10,0	18,3	28,3
S4 YB 1,5 / 22	S0 95MC/1,5-T	380	1010	595	95	1 ¼" * 11 diş	415	100	5,9	11,0	16,9
S4 YB 02 / 29	S0 95MC/02-T	380	1180	735	95	1 ¼" * 11 diş	445	100	7,0	12,0	19,0
S4 YB 03 / 42	S0 95MC/03-T	380	1470	995	95	1 ¼" * 11 diş	475	100	10,0	13,5	23,5
S4 YB 04 / 56	S0 95MC/04-T	380	1815	1275	95	1 ¼" * 11 diş	540	100	11,9	16,5	28,4

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.





Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



KADEME : **Cam Elyaflı Policarbanat**
DIFFUSER : Policarbanat

FAN : **Cam Elyaflı Policarbanat**
IMPELLER : Policarbanat

POMPA MİLİ : **Paslanmaz Çelik (AA 11) (AISI 304)**
PUMP SHAFT : Stainless Steel (AA 11) (AISI 304)

KAPLİN : **Paslanmaz Çelik (ASTM A 582 Tipi 416-420) (NEMA STANDART)**
COUPLING : Stainless Steel (ASTM A 582 Type 416-420) (NEMA STANDART)

FİLİTRE : **Paslanmaz Çelik (ASTM A 582 Tipi 416-420)**
STRAINER : Stainless Steel (ASTM A 582 Type 416-420)

POMPA ÇIKIŞ / POMPA EMİŞ : **Paslanmaz Döküm**
OUTLET / SUCTION : Stainless Steel Casting

MAX. KUM MİKTARI : **25 gr/m³**
MAX. SAND CONTENT : 25 gr/m³

FREKANS : **50 Hz (60 Hz Opsiyon)**
FREQUEN : 50 Hz (60 Hz Optional)

MAX. KALKIŞ SAYISI : **20 (kal./s)**
NO.OF STARTS : 20 (starts/h)

KLEPE : **Paslanmaz Çelik (AISI 304)**
VALVE CUP : Stainless Steel (AISI 304)

MOTOR KORUMA SINIFI : **IP 68**
MOTOR PROTECTION CATEGORY : IP 68

MOTOR GÖVDE : **Paslanmaz Çelik (AISI 304)**
MOTOR HOUSING: Stainless Steel (AISI 304)

MAX.SU SICAKLIĞI : **35°C**
MAX.WATER TEMPERATURE : 35°C

VOLTAJ : **380V (∓%5) veya 220V (∓%3) (400/415V Opsiyon)**
VOLTAGE : 380V (∓%5) or 220V (∓%3) (400/415V Optional)

MOTOR DÖNÜŞ YÖNÜ : **İki Yönlü**
ROTATION : CCW

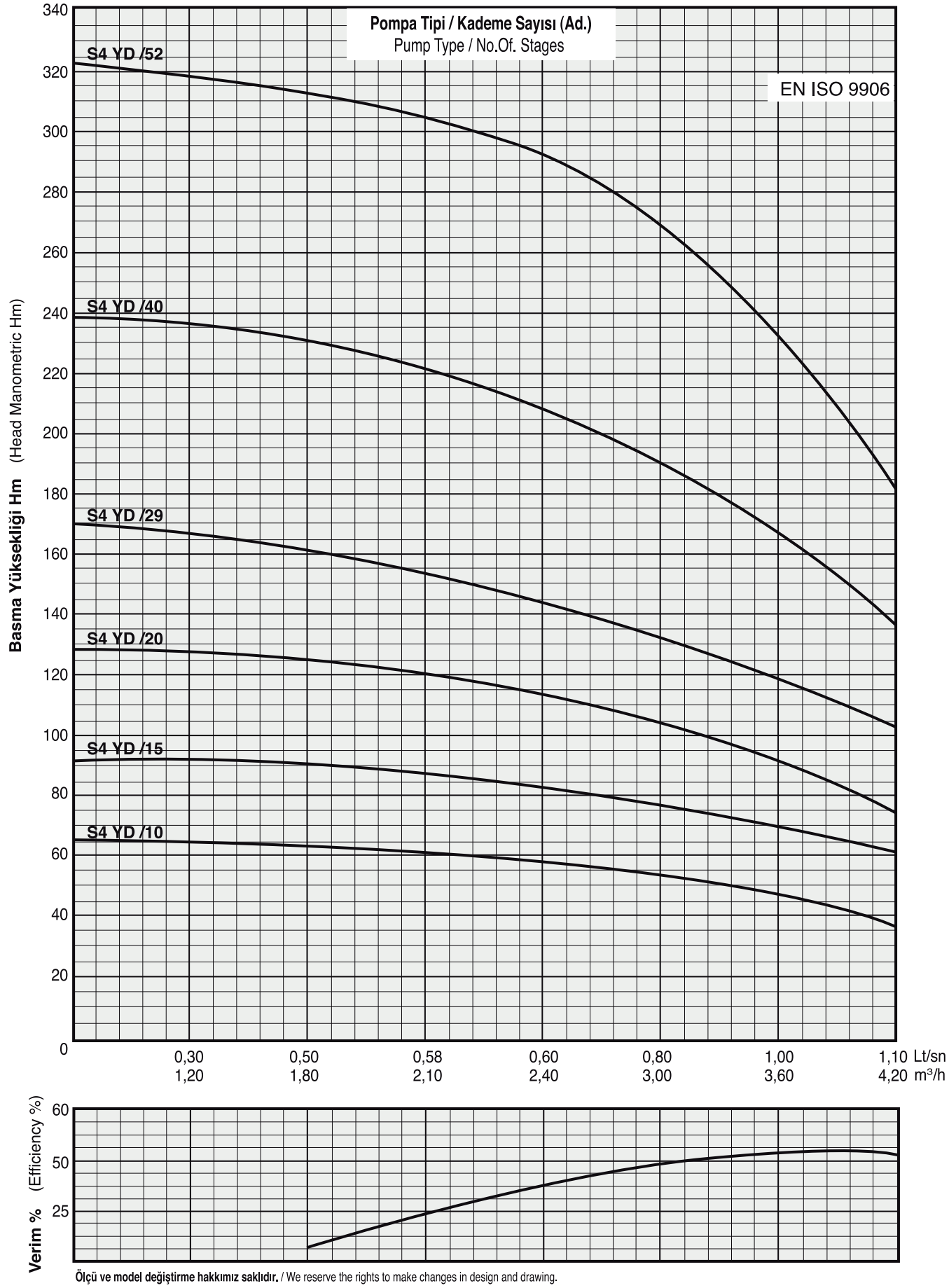
DEVİR : **2900 dev./dk.**
REVOLUTION : 2900 rpm/m

Performans Tablosu / Performance Table

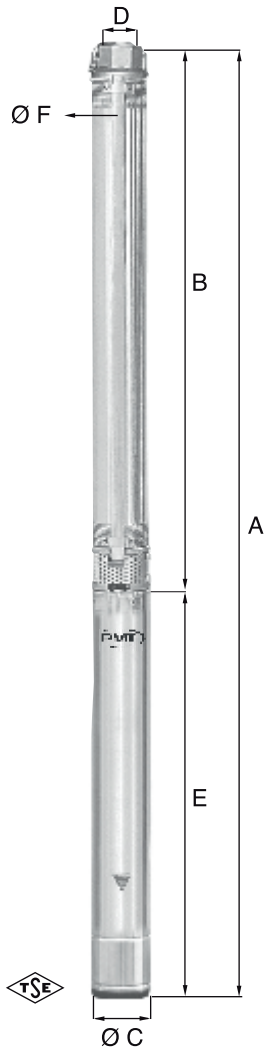
POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER 220V	AMPER 380V	lt / sn m^3 / h	0	0,30	0,50	0,58	0,60	0,80	1,00	1,10
							0	1,20	1,80	2,10	2,40	3,00	3,60	4,20
S4 YD 01 / 10	10	1	0,75	6,2	-	Basma Yüksekliği Head Manometric (Hm)	67	66	63	61	57	54	47	38
S4 YD 1,5 / 15	15	1,5	1,1	8,5	3,0		94	93	90	87	84	79	71	63
S4 YD 02 / 20	20	2	1,5	11,5	4,0		128	126	125	120	115	105	92	75
S4 YD 03 / 29	29	3	2,2	15,5	5,8		170	167	160	154	145	134	120	104
S4 YD 04 / 40	40	4	3	-	7,5		239	237	230	221	210	192	166	136
S4 YD 05 / 52	52	5,5	4	-	9,7		323	319	314	305	294	270	231	183

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	VOLT V	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S4 YD 01 / 10	S0 95MC/01-M	220	670	255	95	1 ¼" * 11 diş	415	100	3,7	11,0	14,7
S4 YD 1,5 / 15	S0 95MC/1,5-M	220	895	455	95	1 ¼" * 11 diş	440	100	4,6	12,5	17,1
S4 YD 02 / 20	S0 95MC/02-M	220	1030	555	95	1 ¼" * 11 diş	475	100	5,5	14,0	19,5
S4 YD 03 / 29	S0 95MC/03-M	220	1320	740	95	1 ¼" * 11 diş	580	100	7,1	18,3	25,4
S4 YD 1,5 / 15	S0 95MC/1,5-T	380	870	455	95	1 ¼" * 11 diş	415	100	4,6	11,0	15,6
S4 YD 02 / 20	S0 95MC/02-T	380	1000	555	95	1 ¼" * 11 diş	445	100	5,5	12,0	17,5
S4 YD 03 / 29	S0 95MC/03-T	380	1215	740	95	1 ¼" * 11 diş	475	100	7,1	13,5	20,6
S4 YD 04 / 40	S0 95MC/04-T	380	1495	955	95	1 ¼" * 11 diş	540	100	9,1	16,5	25,6
S4 YD 05 / 52	S0 95MC/05-T	380	1805	1195	95	1 ¼" * 11 diş	610	100	11,3	21,5	32,8

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



KADEME : **Cam Elyaflı Policarbanat**
DIFFUSER : Policarbanat

FAN : **Cam Elyaflı Policarbanat**
IMPELLER : Policarbanat

POMPA MİLİ : **Paslanmaz Çelik (AA 11) (AISI 304)**
PUMP SHAFT : Stainless Steel (AA 11) (AISI 304)

KAPLİN : **Paslanmaz Çelik (ASTM A 582 Tipi 416-420) (NEMA STANDART)**
COUPLING : Stainless Steel (ASTM A 582 Type 416-420) (NEMA STANDART)

FİLİTRE : **Paslanmaz Çelik (ASTM A 582 Tipi 416-420)**
STRAINER : Stainless Steel (ASTM A 582 Type 416-420)

POMPA ÇIKIŞ / POMPA EMİŞ : **Paslanmaz Döküm**
OUTLET / SUCTION : Stainless Steel Casting

MAX. KUM MİKTARI : **25 gr/m³**
MAX. SAND CONTENT : 25 gr/m³

FREKANS : **50 Hz (60 Hz Opsiyon)**
FREQUEN : 50 Hz (60 Hz Optional)

MAX. KALKIŞ SAYISI : **20 (kal./s)**
NO.OF STARTS : 20 (starts/h)

KLEPE : **Paslanmaz Çelik (AISI 304)**
VALVE CUP : Stainless Steel (AISI 304)

MOTOR KORUMA SINIFI : **IP 68**
MOTOR PROTECTION CATEGORY : IP 68

MOTOR GÖVDE : **Paslanmaz Çelik (AISI 304)**
MOTOR HOUSING: Stainless Steel (AISI 304)

MAX.SU SICAKLIĞI : **35°C**
MAX.WATER TEMPERATURE : 35°C

VOLTAJ : **380V (∓%5) veya 220V (∓%3) (400/415V Opsiyon)**
VOLTAGE : 380V (∓%5) or 220V (∓%3) (400/415V Optional)

MOTOR DÖNÜŞ YÖNÜ : **İki Yönlü**
ROTATION : CCW

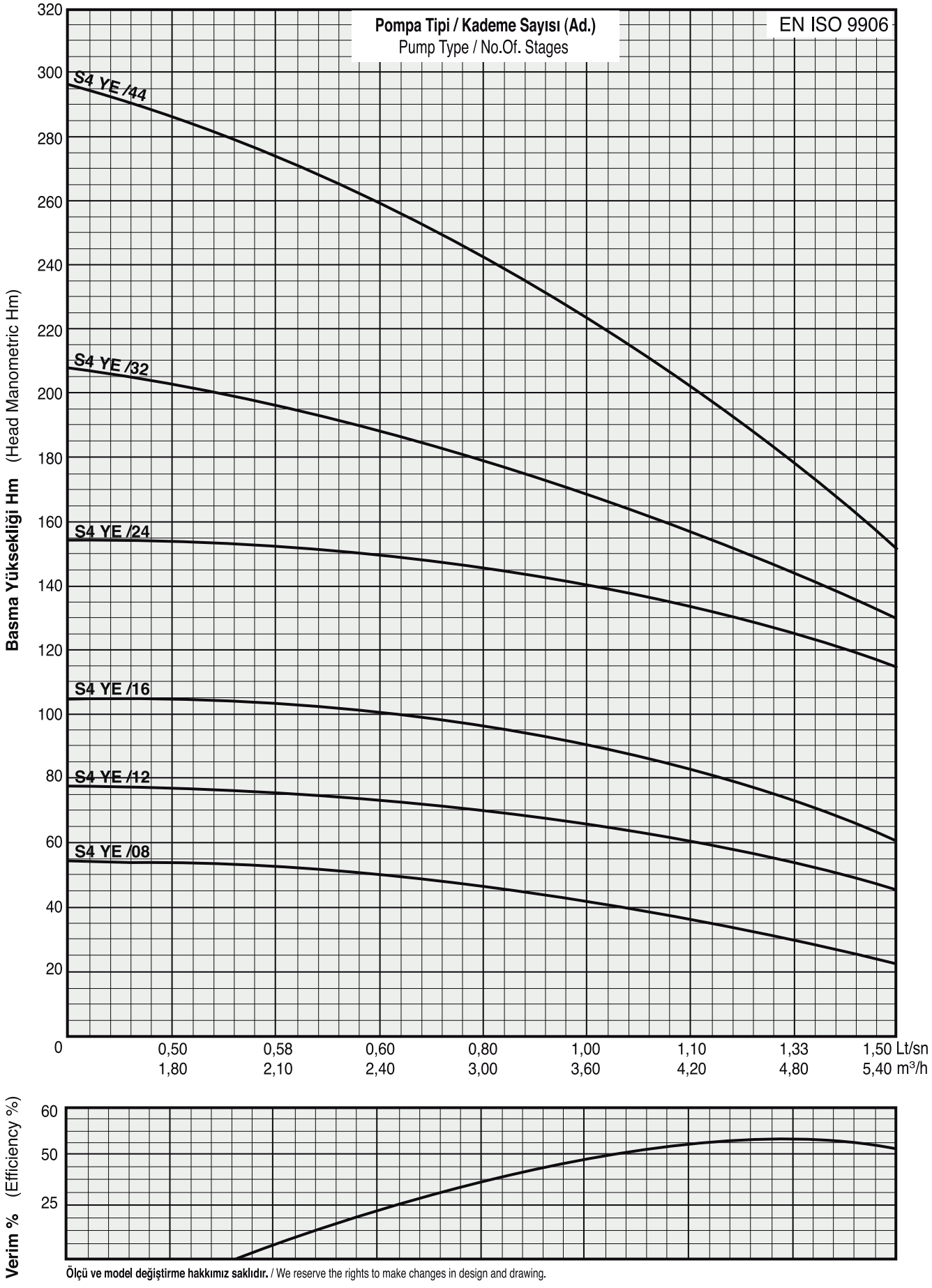
DEVİR : **2900 dev./dk.**
REVOLUTION : 2900 rpm/m

Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER 220V	AMPER 380V	lt / sn m^3 / h	0,00	0,50	0,58	0,60	0,80	1,00	1,10	1,33	1,50
							0,00	1,80	2,10	2,40	3,00	3,60	4,20	4,80	5,40
S4 YE 01 / 08	8	1	0,75	6,2	-	**Basma Yüksekliği** Head Manometric (Hm)	54	52	51	49	45	40	36	30	22
S4 YE 1,5 / 12	12	1,5	1,1	8,5	3,0		78	77	75	73	70	66	60	55	45
S4 YE 02 / 16	16	2	1,5	11,5	4,0		105	104	102	100	96	90	83	74	60
S4 YE 03 / 24	24	3	2,2	15,5	5,8		155	154	152	150	147	141	134	125	115
S4 YE 04 / 32	32	4	3	-	7,5		207	204	192	188	178	169	157	145	130
S4 YE 05 / 44	44	5,5	4	-	9,7		295	286	275	260	243	225	203	178	150

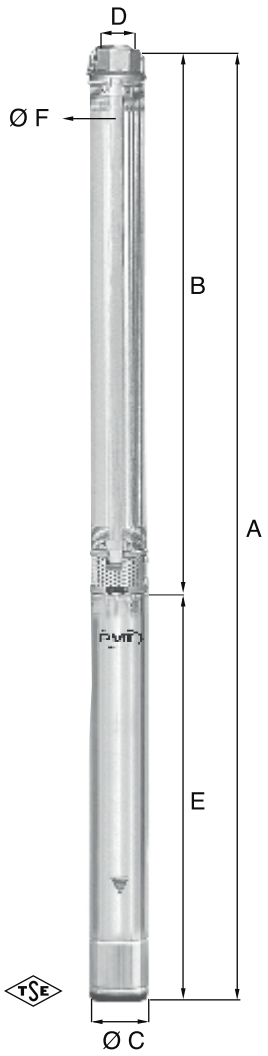
POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	VOLT V	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S4 YE 01 / 08	S0 95MC/01-M	220	728	313	95	1 ¼" * 11 diş	415	100	3,3	11,0	14,3
S4 YE 1,5 / 12	S0 95MC/1,5-M	220	833	393	95	1 ¼" * 11 diş	440	100	4,0	12,5	16,5
S4 YE 02 / 16	S0 95MC/02-M	220	948	473	95	1 ¼" * 11 diş	475	100	4,7	14,0	18,7
S4 YE 03 / 24	S0 95MC/03-M	220	1213	633	95	1 ¼" * 11 diş	580	100	6,1	18,3	24,4
S4 YE 1,5 / 12	S0 95MC/1,5-T	380	808	393	95	1 ¼" * 11 diş	415	100	4,0	11,0	15,0
S4 YE 02 / 16	S0 95MC/02-T	380	918	473	95	1 ¼" * 11 diş	445	100	4,7	12,0	16,7
S4 YE 03 / 24	S0 95MC/03-T	380	1108	633	95	1 ¼" * 11 diş	475	100	6,1	13,5	19,6
S4 YE 04 / 32	S0 95MC/04-T	380	1333	793	95	1 ¼" * 11 diş	540	100	7,5	16,5	24,0
S4 YE 05 / 44	S0 95MC/05-T	380	1643	1033	95	1 ¼" * 11 diş	610	100	10,0	21,5	31,5

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S4 YF TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS



KADEME : **Cam Elyaflı Policarbanat**
DIFFUSER : Policarbanat

FAN : **Cam Elyaflı Policarbanat**
IMPELLER : Policarbanat

POMPA MİLİ : **Paslanmaz Çelik (AA 11) (AISI 304)**
PUMP SHAFT : Stainless Steel (AA 11) (AISI 304)

KAPLİN : **Paslanmaz Çelik (ASTM A 582 Tipi 416-420) (NEMA STANDART)**
COUPLING : Stainless Steel (ASTM A 582 Type 416-420) (NEMA STANDART)

FİLİTRE : **Paslanmaz Çelik (ASTM A 582 Tipi 416-420)**
STRAINER : Stainless Steel (ASTM A 582 Type 416-420)

POMPA ÇIKIŞ / POMPA EMİŞ : **Paslanmaz Döküm**
OUTLET / SUCTION : Stainless Steel Casting

MAX. KUM MİKTARI : **25 gr/m³**
MAX. SAND CONTENT : 25 gr/m³

FREKANS : **50 Hz (60 Hz Opsiyon)**
FREQUEN : 50 Hz (60 Hz Optional)

MAX. KALKIŞ SAYISI : **20 (kal./s)**
NO.OF STARTS : 20 (starts/h)

KLEPE : **Paslanmaz Çelik (AISI 304)**
VALVE CUP : Stainless Steel (AISI 304)

MOTOR KORUMA SINIFI : **IP 68**
MOTOR PROTECTION CATEGORY : IP 68

MOTOR GÖVDE : **Paslanmaz Çelik (AISI 304)**
MOTOR HOUSING: Stainless Steel (AISI 304)

MAX.SU SICAKLIĞI : **35°C**
MAX.WATER TEMPERATURE : 35°C

VOLTAJ : **380V (∓%5) veya 220V (∓%3) (400/415V Opsiyon)**
VOLTAGE : 380V (∓%5) or 220V (∓%3) (400/415V Optional)

MOTOR DÖNÜŞ YÖNÜ : **İki Yönlü**
ROTATION : CCW

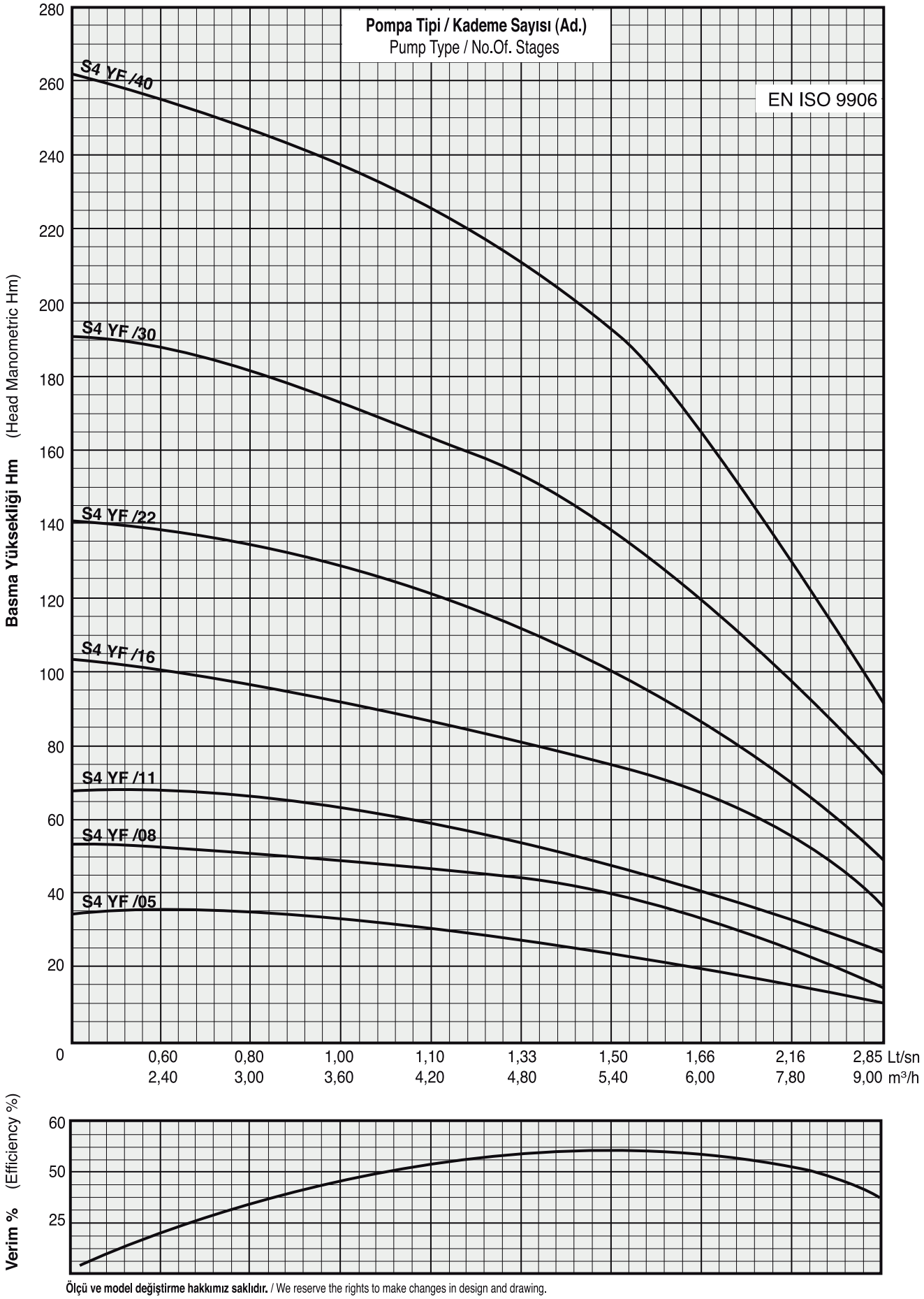
DEVİR : **2900 dev./dk.**
REVOLUTION : 2900 rpm/m

Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER 220V	AMPER 380V	lt / sn / m³ / h	0	0,60	0,80	1,00	1,10	1,33	1,50	1,66	2,16	2,85
							0	2,40	3,00	3,60	4,20	4,80	5,40	6,00	7,80	9,00
S4 YF 01 / 05	5	1	0,75	6,2	-	**Basma Yüksekliği** Head Manometric (Hm)	35	34	33	32	30	28	23	20	17	12
S4 YF 1,5 / 08	8	1,5	1,1	8,5	3,0		53	52	51	49	47	45	40	34	25	15
S4 YF 02 / 11	11	2	1,5	11,5	4,0		67	66	65	63	60	55	50	41	34	25
S4 YF 03 / 16	16	3	2,2	15,5	5,8		102	100	95	93	87	83	75	67	55	33
S4 YF 04 / 22	22	4	3	-	7,5		140	139	135	128	121	114	105	88	70	50
S4 YF 05 / 30	30	5,5	4	-	9,7		190	187	182	174	164	153	140	120	97	74
S4 YF 07 / 40	40	7,5	5,5	-	12,5		260	255	247	236	225	210	193	163	130	90

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	VOLT V	A mm	B mm	C mm	D	E mm	Q MAX mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S4 YF 01 / 05	S0 95MC/01-M	220	760	345	95	2" * 11 diş	415	100	3,4	11,0	14,4
S4 YF 1,5 / 08	S0 95MC/1,5-M	220	900	460	95	2" * 11 diş	440	100	4,2	12,5	16,7
S4 YF 02 / 11	S0 95MC/02-M	220	1047	572	95	2" * 11 diş	475	100	5,0	14,0	19,0
S4 YF 03 / 16	S0 95MC/03-M	220	1343	763	95	2" * 11 diş	580	100	6,5	18,3	24,8
S4 YF 1,5 / 08	S0 95MC/1,5-T	380	875	460	95	2" * 11 diş	415	100	4,2	11,0	15,2
S4 YF 02 / 11	S0 95MC/02-T	380	1017	572	95	2" * 11 diş	445	100	5,0	12,0	17,0
S4 YF 03 / 16	S0 95MC/03-T	380	1238	763	95	2" * 11 diş	475	100	6,5	13,5	20,0
S4 YF 04 / 22	S0 95MC/04-T	380	1530	990	95	2" * 11 diş	540	100	8,2	16,5	24,7
S4 YF 05 / 30	S0 95MC/05-T	380	1905	1295	95	2" * 11 diş	610	100	10,4	21,5	31,9
S4 YF 07 / 40	S0 95MC/07-T	380	2402	1672	95	2" * 11 diş	730	100	13,3	26,8	40,1

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

KADEME : **Cam Elyaflı Policarbanat**
DIFFUSER : Policarbanat

FAN : **Cam Elyaflı Policarbanat**
IMPELLER : Policarbanat

POMPA MİLİ : **Paslanmaz Çelik (AA 11) (AISI 304)**
PUMP SHAFT : Stainless Steel (AA 11) (AISI 304)

KAPLİN : **Paslanmaz Çelik (ASTM A 582 Tipi 416-420) (NEMA STANDART)**
COUPLING : Stainless Steel (ASTM A 582 Type 416-420) (NEMA STANDART)

FİLİTRE : **Paslanmaz Çelik (ASTM A 582 Tipi 416-420)**
STRAINER : Stainless Steel (ASTM A 582 Type 416-420)

POMPA ÇIKIŞ / POMPA EMİŞ : **Paslanmaz Döküm**
OUTLET / SUCTION : Stainless Steel Casting

MAX. KUM MİKTARI : **25 gr/m³**
MAX. SAND CONTENT : 25 gr/m³

FREKANS : **50 Hz (60 Hz Opsiyon)**
FREQUEN : 50 Hz (60 Hz Optional)

MAX. KALKIŞ SAYISI : **20 (kal./s)**
NO.OF STARTS : 20 (starts/h)

KLEPE : **Paslanmaz Çelik (AISI 304)**
VALVE CUP : Stainless Steel (AISI 304)

MOTOR KORUMA SINIFI : **IP 68**
MOTOR PROTECTION CATEGORY : IP 68

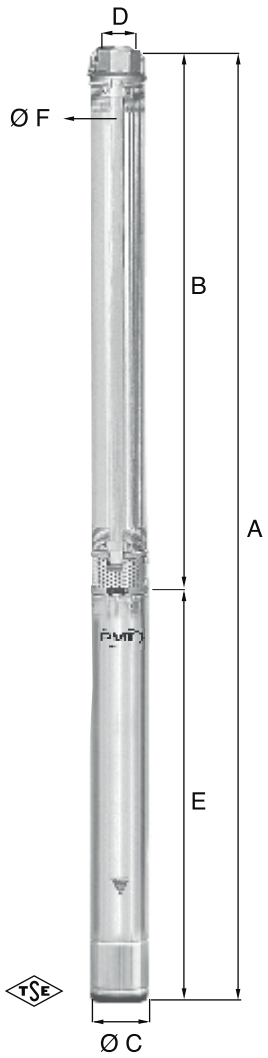
MOTOR GÖVDE : **Paslanmaz Çelik (AISI 304)**
MOTOR HOUSING: Stainless Steel (AISI 304)

MAX.SU SICAKLIĞI : **35°C**
MAX.WATER TEMPERATURE : 35°C

VOLTAJ : **380V (∓%5) veya 220V (∓%3) (400/415V Opsiyon)**
VOLTAGE : 380V (∓%5) or 220V (∓%3) (400/415V Optional)

MOTOR DÖNÜŞ YÖNÜ : **İki Yönlü**
ROTATION : CCW

DEVİR : **2900 dev./dk.**
REVOLUTION : 2900 rpm/m

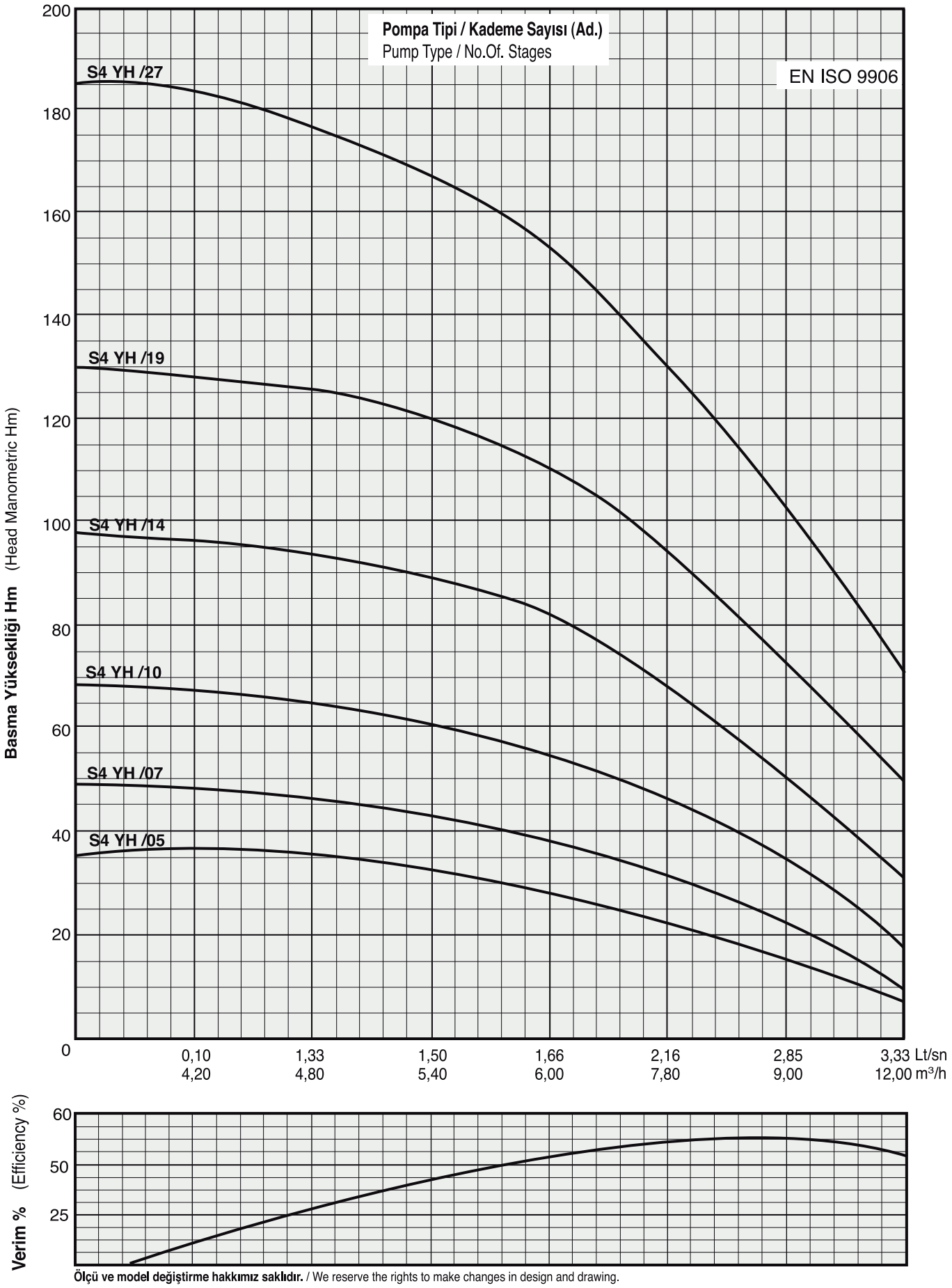


Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER 220V	AMPER 380V	lt / sn m^3 / h	0	1,10	1,33	1,50	1,66	2,16	2,85	3,33
							0	4,20	4,80	5,40	6,00	7,80	9,00	12,00
S4 YH 1,5 / 05	5	1,5	1,1	8,5	3,0	**Basma Yüksekliği** Head Manometric (Hm)	39	36	35	33	28	22	15	8
S4 YH 02 / 07	7	2	1,5	11,5	4,0		49	48	47	43	38	32	23	14
S4 YH 03 / 10	10	3	2,2	15,5	5,8		69	67	65	60	55	46	35	17
S4 YH 04 / 14	14	4	3	-	7,5		98	97	94	90	82	69	50	30
S4 YH 05 / 19	19	5,5	4	-	9,7		130	129	125	120	112	95	74	50
S4 YH 07 / 27	27	7,5	5,5	-	12,5		185	184	178	167	156	130	104	70

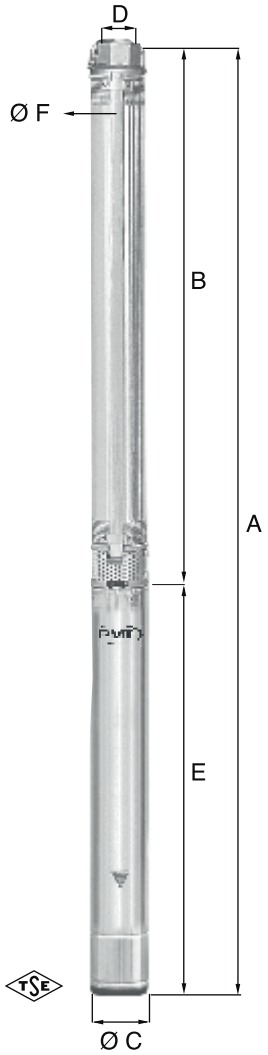
POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	VOLT V	A mm	B mm	Ø C mm	D	E mm	Ø F mm	**AĞIRLIK** / WEIGHT (KG) **Pompa**/Pump	**Motor**/Motor	**Toplam**/Total
S4 YH 1,5 / 05	S0 95MC/1,5-M	220	785	345	95	2" * 11 diş	440	100	3,3	12,5	15,8
S4 YH 02 / 07	S0 95MC/02-M	220	895	420	95	2" * 11 diş	475	100	3,9	14,0	17,9
S4 YH 03 / 10	S0 95MC/03-M	220	1115	535	95	2" * 11 diş	580	100	4,7	18,3	23,0
S4 YH 1,5 / 05	S0 95MC/1,5-T	380	760	345	95	2" * 11 diş	415	100	3,3	11,0	14,3
S4 YH 02 / 07	S0 95MC/02-T	380	865	420	95	2" * 11 diş	445	100	3,9	12,0	15,9
S4 YH 03 / 10	S0 95MC/03-T	380	1010	535	95	2" * 11 diş	475	100	4,7	13,5	18,2
S4 YH 04 / 14	S0 95MC/04-T	380	1225	685	95	2" * 11 diş	540	100	5,9	16,5	22,4
S4 YH 05 / 19	S0 95MC/05-T	380	1485	875	95	2" * 11 diş	610	100	7,4	21,5	28,9
S4 YH 07 / 27	S0 95MC/07-T	380	1910	1180	95	2" * 11 diş	730	100	9,5	26,8	36,3

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S4 YL TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS



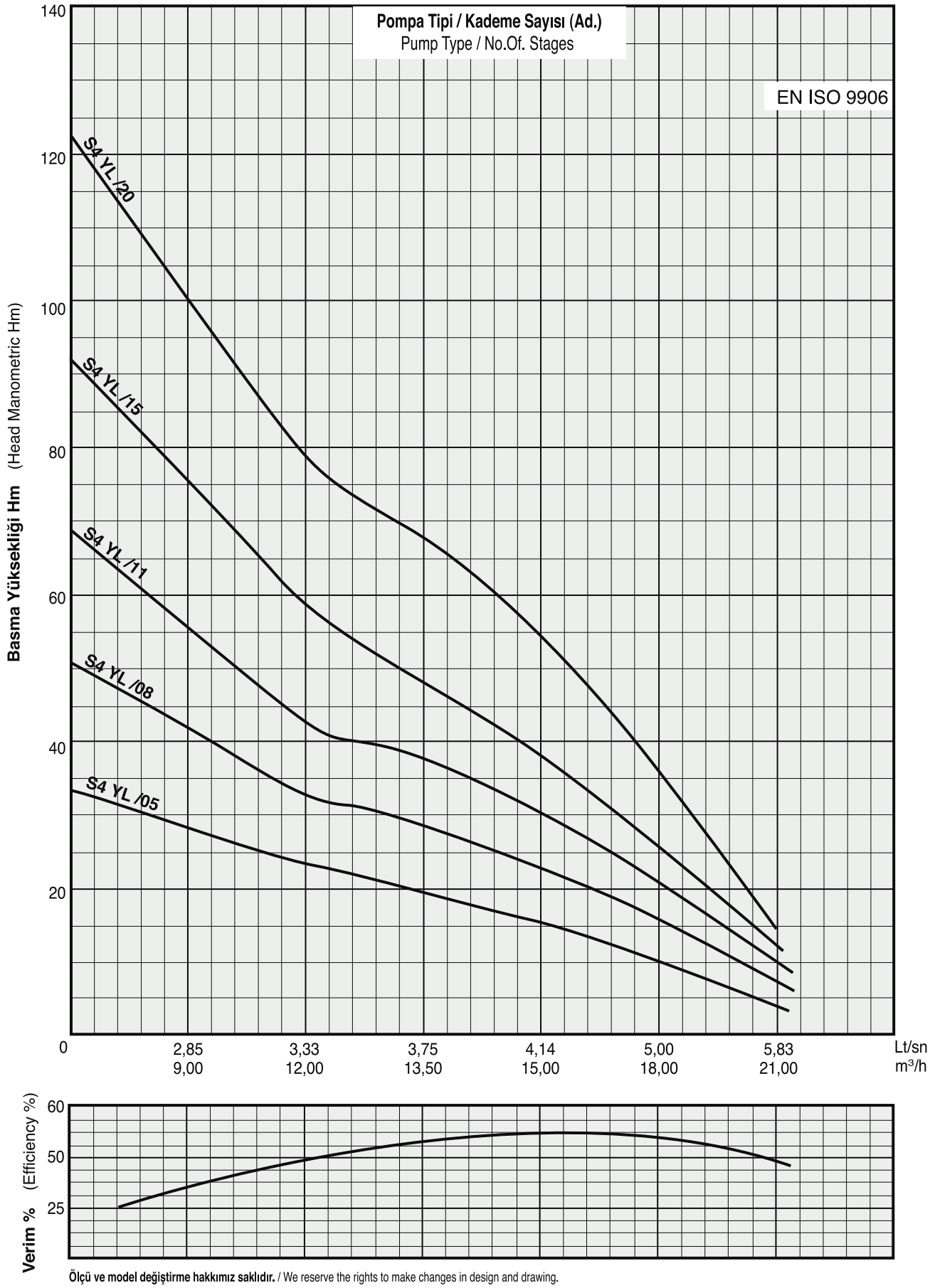
KADEME / DIFFUSER	**: Cam Elyaflı Policarbanat** / : Policarbanat
FAN / IMPELLER	**: Cam Elyaflı Policarbanat** / : Policarbanat
POMPA MİLİ / PUMP SHAFT	**: Paslanmaz Çelik (AA 11) (AISI 304)** / : Stainless Steel (AA 11) (AISI 304)
KAPLİN / COUPLING	**: Paslanmaz Çelik (ASTM A 582 Tipi 416-420) (NEMA STANDART)** / : Stainless Steel (ASTM A 582 Type 416-420) (NEMA STANDART)
FİLİTRE / STRAINER	**: Paslanmaz Çelik (ASTM A 582 Tipi 416-420)** / : Stainless Steel (ASTM A 582 Type 416-420)
POMPA ÇIKIŞ / POMPA EMİŞ / OUTLET / SUCTION	**: Paslanmaz Döküm** / : Stainless Steel Casting
MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 25 gr/m³** / : 25 gr/m³
FREKANS / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)
KLEPE / VALVE CUP	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 68** / : IP 68
MOTOR GÖVDE / MOTOR HOUSING:	**: Paslanmaz Çelik (AISI 304)** / Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 35˚C** / : 35˚C
VOLTAJ / VOLTAGE	**: 380V (∓%5) veya 220V (∓%3) (400/415V Opsiyon)** / : 380V (∓%5) or 220V (∓%3) (400/415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: İki Yönlü** / : CCW
DEVİR / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m

Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER 220V	AMPER 380V	lt / sn / m^3 / h	0 / 0	2,85 / 9,00	3,33 / 12,00	3,75 / 13,50	4,14 / 15,00	5,00 / 18,00	5,83 / 21,00
S4 YL 02 / 05	5	2	1,5	11,5	4,0	**Basma Yüksekliği** Head Manometric (Hm)	35	26	21	19	16	9	4
S4 YL 03 / 08	8	3	2,2	15,5	5,8		52	39	33	27	24	14	7
S4 YL 04 / 11	11	4	3	-	7,5		69	52	42	38	31	16	9
S4 YL 05 / 15	15	5,5	4	-	9,7		93	71	57	48	40	23	11
S4 YL 07 / 20	20	7,5	5,5	-	12,5		122	93	77	69	56	32	13

POMPA TİPİ / PUMP TYPE	**MOTOR TİPİ** / MOTOR TYPE	VOLT V	A mm	B mm	Ø C mm	D	E mm	Ø F mm	**AĞIRLIK** / WEIGHT (KG) **Pompa**/Pump	**Motor**/Motor	**Toplam**/Total
S4 YL 02 / 05	S0 95MC/02-M	220	845	370	95	2" * 11 diş	475	100	3,5	14,0	17,5
S4 YL 03 / 08	S0 95MC/03-M	220	1077	497	95	2" * 11 diş	580	100	4,4	18,3	22,7
S4 YL 02 / 05	S0 95MC/02-T	380	815	370	95	2" * 11 diş	445	100	3,5	12,0	15,5
S4 YL 03 / 08	S0 95MC/03-T	380	972	497	95	2" * 11 diş	475	100	4,4	13,5	17,9
S4 YL 04 / 11	S0 95MC/04-T	380	1165	625	95	2" * 11 diş	540	100	5,4	16,5	21,9
S4 YL 05 / 15	S0 95MC/05-T	380	1410	800	95	2" * 11 diş	610	100	6,6	21,5	28,1
S4 YL 07 / 20	S0 95MC/07-T	380	1745	1015	95	2" * 11 diş	730	100	8,2	26,8	35,0

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.


IPMT
INDUSTRIAL PUMP MOTOR TECHNOLOGY
POWER TEC.

iPMT

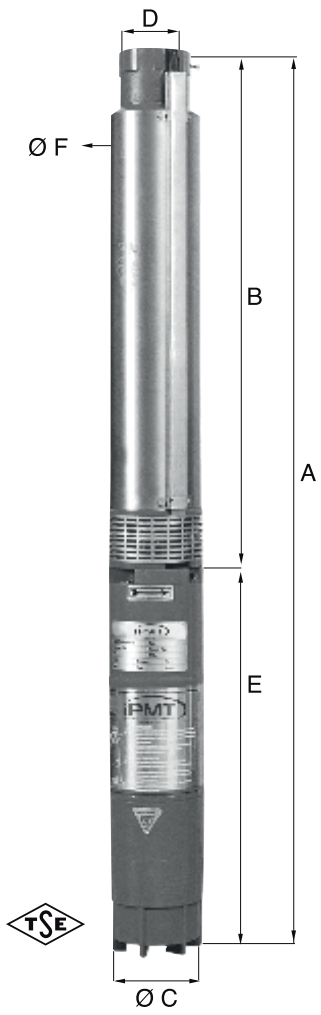
INDUSTRIAL PUMP MOTOR TECHNOLOGY

POWER TEC.

6" NORİL DALGIÇ POMPALAR

NORYL IMPELLER SUBMERSIBLE PUMPS





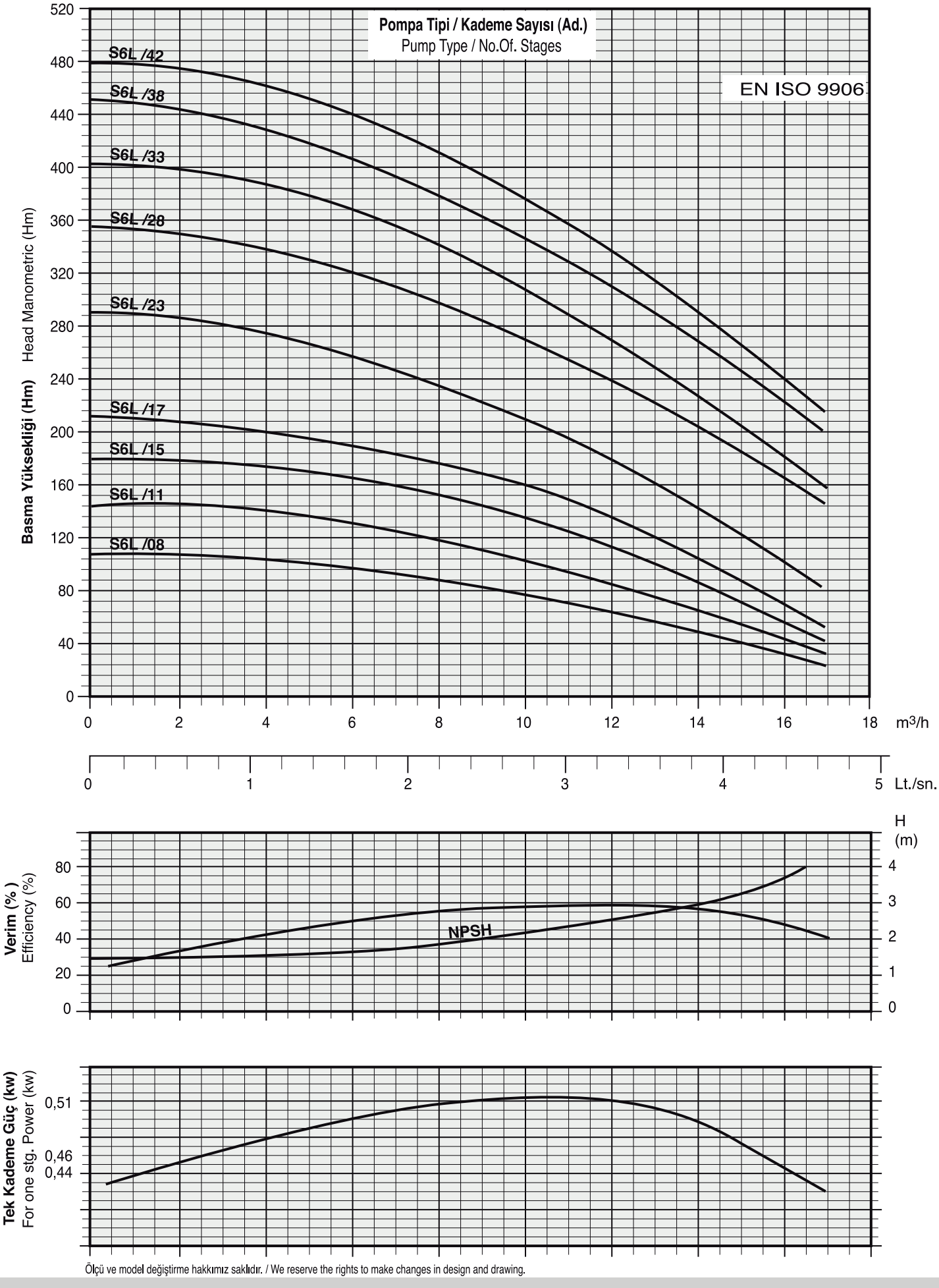
KADEME : **NORİL** DIFFUSER : NORYL	
FAN : **NORİL** IMPELLER : NORYL	
POMPA MİLİ : **Paslanmaz Çelik (AA 17) (AISI 304)** PUMP SHAFT : Stainless Steel (AA 17) (AISI 304)	
KAPLİN : **Paslanmaz Çelik (ASTM A582, Type 416-420)** COUPLING : Stainless Steel (ASTM A582, Type 416-420)	
FİLİTRE : **Paslanmaz Çelik (ASTM A582, Type 416-420)** STRAINER : Stainless Steel (ASTM A582, Type 416-420)	
POMPA ÇIKIŞ /POMPA EMİŞ : **Pik Döküm (GG25)** OUTLET / SUCTION : Cast Iron (GJL 250)	
MAX. KUM MİKTARI : **40 gr/m³** MAX. SAND CONTENT : 40 gr/m³	**FREKANS** : **50 Hz (60Hz Opsiyon)** FREQUEN : 50 Hz (60Hz Optional)
MAX. KALKIŞ SAYISI : **20 (kal./s)** NO.OF STARTS : 20 (starts/h)	**KLEPE** : **Paslanmaz Çelik (AISI 304)** VALVE CAP : Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI : **IP 58 (IP 68 opsiyon)** MOTOR PROTECTION CATEGORY : IP 58 (IP 68 optional)	**GÖVDE** : **Paslanmaz Çelik (AISI 304)** MOTOR HOUSING : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI : **30˚C (50˚C opsiyon)** MAX.WATER TEMPERATURE : 30˚C (50˚C optional)	**VOLTAJ** : **380V (∓%10)-(400-415V Opsiyon)** VOLTAGE : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ : **İki Yönlü** ROTATION : CCW	**DEVİR** : **2900 dev./dk.** REVOLUTION : 2900 rpm/m

Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	**KAD. SAYISI** NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn m³ / h	0	1,0	2,0	3,0	4,0	4,5
						0	3,6	7,2	10,8	14,4	16,2
S6 L 05 / 08	8	5,5	4	9	**Basma Yüksekliği** Head Manometric (Hm)	110	104	90	70	42	30
S6 L 07 / 11	11	7,5	5,5	12		144	142	124	96	60	41
S6 L 10 / 15	15	10	7,5	18		180	176	158	128	80	60
S6 L 12 / 17	17	12,5	9	21		212	200	184	152	96	73
S6 L 15 / 23	23	15	11	25		288	280	246	192	134	102
S6 L 20 / 28	28	20	15	33		356	342	306	256	196	168
S6 L 25 / 33	33	25	18,5	41		400	392	352	290	216	184
S6 L 30 / 38	38	30	22	47		449	432	492	332	258	223
S6 L 35 / 42	42	35	26	55		480	466	424	360	280	240

POMPA TİPİ PUMP TYPE	**MOTOR TİPİ** MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	**AĞIRLIK** / WEIGHT (KG) **Pompa**/Pump	**Motor**/Motor	**Toplam**/Total
S6 L 05 / 08	S0 95MC/05-T	1290	680	95	2,5"- 3" * 11 diş	610	150	18,0	21,5	39,5
S6 L 05 / 08	S 145MC/05	1250	680	145	2,5"- 3" * 11 diş	570	150	18,0	42,0	60,0
S6 L 07 / 11	S0 95MC/07-T	1550	820	95	2,5"- 3" * 11 diş	730	150	21,0	26,8	47,8
S6 L 07 / 11	S 145MC/07	1390	820	145	2,5"- 3" * 11 diş	570	150	21,0	42,0	63,0
S6 L 10 / 15	S 145MC/10	1650	1030	145	2,5"- 3" * 11 diş	620	150	26,0	47,0	73,0
S6 L 12 / 17	S 145MC/12	1780	1130	145	2,5"- 3" * 11 diş	650	150	27,3	53,0	80,3
S6 L 15 / 23	S 145MC/15	2190	1490	145	2,5"- 3" * 11 diş	700	150	37,0	58,0	95,0
S6 L 20 / 28	S 145MC/20	2600	1800	145	2,5"- 3" * 11 diş	800	150	44,0	64,0	108,0
S6 L 25 / 33	S 145MC/25	2920	2050	145	2,5"- 3" * 11 diş	870	150	48,5	76,0	124,5
S6 L 30 / 38	S 145MC/30	3270	2300	145	2,5"- 3" * 11 diş	970	150	53,7	88,0	141,7
S6 L 35 / 42	S 145MC/35	3560	2500	145	2,5"- 3" * 11 diş	1060	150	58,0	97,0	155,0

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

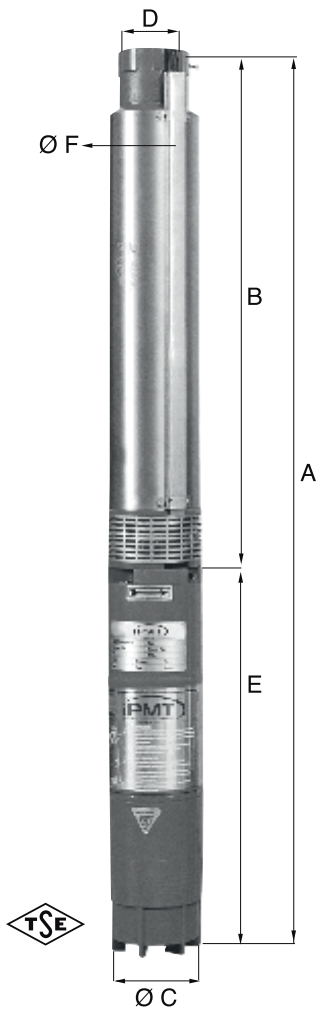


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

KADEME	**: NORİL**
DIFFUSER	: NORYL
FAN	**: NORİL**
IMPELLER	: NORYL
POMPA MİLİ	**: Paslanmaz Çelik (AA 17) (AISI 304)**
PUMP SHAFT	: Stainless Steel (AA 17) (AISI 304)
KAPLİN	**: Paslanmaz Çelik (ASTM A582, Type 416-420)**
COUPLING	: Stainless Steel (ASTM A582, Type 416-420)
FİLİTRE	**: Paslanmaz Çelik (ASTM A582, Type 416-420)**
STRAINER	: Stainless Steel (ASTM A582, Type 416-420)
POMPA ÇIKIŞ /POMPA EMİŞ	**: Pik Döküm (GG25)**
OUTLET / SUCTION	: Cast Iron (GJL 250)

MAX. KUM MİKTARI	**: 40 gr/m^3**
MAX. SAND CONTENT	: 40 gr/m^3
MAX. KALKIŞ SAYISI	**: 20 (kal./s)**
NO.OF STARTS	: 20 (starts/h)
MOTOR KORUMA SINIFI	**: IP 58 (IP 68 opsiyon)**
MOTOR PROTECTION CATEGORY	: IP 58 (IP 68 optional)
MAX.SU SICAKLIĞI	**: 30˚C (50˚C opsiyon)**
MAX.WATER TEMPERATURE	: 30˚C (50˚C optional)
MOTOR DÖNÜŞ YÖNÜ	**: İki Yönlü**
ROTATION	: CCW

FREKANS	**: 50 Hz (60Hz Opsiyon)**
FREQUEN	: 50 Hz (60Hz Optional)
KLEPE	**: Paslanmaz Çelik (AISI 304)**
VALVE CAP	: Stainless Steel (AISI 304)
GÖVDE	**: Paslanmaz Çelik (AISI 304)**
MOTOR HOUSING	: Stainless Steel (AISI 304)
VOLTAJ	**: 380V (∓%10)-(400-415V Opsiyon)**
VOLTAGE	: 380V (∓%10)-(400-415V Optional)
DEVİR	**: 2900 dev./dk.**
REVOLUTION	: 2900 rpm/m

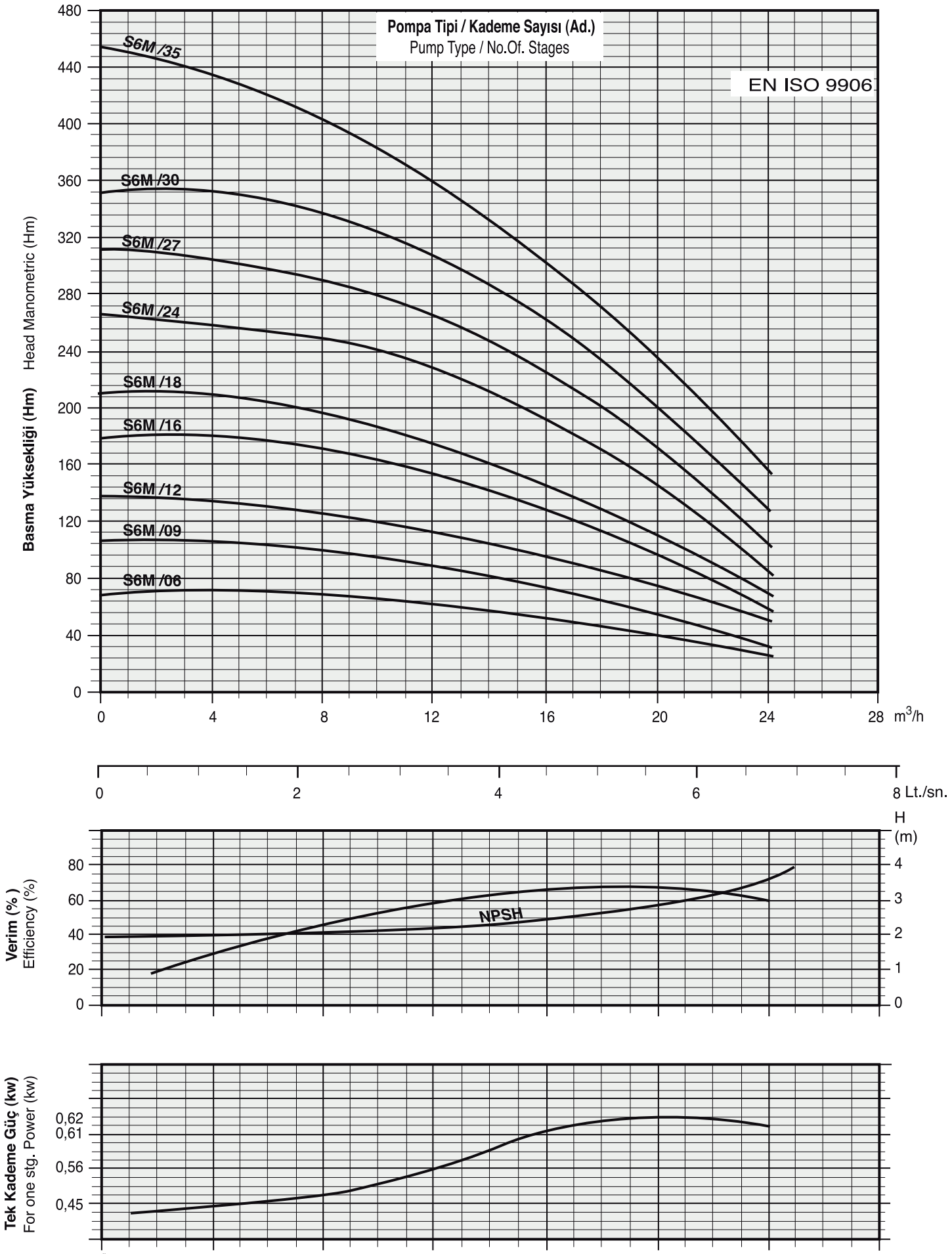


Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn	0	1,0	2,0	3,0	4,0	5,0	6,0
					m^3 / h	0	3,6	7,2	10,8	14,4	18,0	21,6
S6 M 05 / 06	6	5,5	4	9	**Basma Yüksekliği** Head Manometric (Hm)	74	71	70	64	56	48	36
S6 M 07 / 09	9	7,5	5,5	12		106	109	104	95	80	64	46
S6 M 10 / 12	12	10	7,5	18		138	136	130	120	103	88	64
S6 M 12 / 16	16	12,5	9	21		182	178	176	160	141	114	80
S6 M 15 / 18	18	15	11	25		206	210	200	184	158	128	94
S6 M 20 / 24	24	20	15	33		269	264	252	240	208	172	122
S6 M 25 / 27	27	25	18,5	41		310	307	296	268	244	202	144
S6 M 30 / 30	30	30	22	47		345	351	336	320	280	234	174
S6 M 35 / 35	35	35	26	55		460	432	414	370	324	272	204

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	**AĞIRLIK** / WEIGHT (KG) **Pompa**/Pump	**Motor**/Motor	**Toplam**/Total
S6 M 05 / 06	S0 95MC/05-T	1180	570	95	2,5"- 3" * 11 diş	610	150	16,3	21,5	37,8
S6 M 05 / 06	S 145MC/05	1140	570	145	2,5"- 3" * 11 diş	570	150	16,3	42,0	58,3
S6 M 07 / 09	S0 95MC/07-T	1460	730	95	2,5"- 3" * 11 diş	730	150	19,0	26,8	45,8
S6 M 07 / 09	S 145MC/07	1300	730	145	2,5"- 3" * 11 diş	570	150	19,0	42,0	61,0
S6 M 10 / 12	S 145MC/10	1500	880	145	2,5"- 3" * 11 diş	620	150	22,2	47,0	69,2
S6 M 12 / 16	S 145MC/12	1730	1080	145	2,5"- 3" * 11 diş	650	150	26,0	53,0	79,0
S6 M 15 / 18	S 145MC/15	1890	1190	145	2,5"- 3" * 11 diş	700	150	27,9	58,0	85,9
S6 M 20 / 24	S 145MC/20	2340	1540	145	2,5"- 3" * 11 diş	800	150	37,8	64,0	101,8
S6 M 25 / 27	S 145MC/25	2620	1750	145	2,5"- 3" * 11 diş	870	150	43,0	76,0	119,0
S6 M 30 / 30	S 145MC/30	2870	1900	145	2,5"- 3" * 11 diş	970	150	46,1	88,0	134,1
S6 M 35 / 35	S 145MC/35	3210	2150	145	2,5"- 3" * 11 diş	1060	150	51,1	97,0	148,1

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



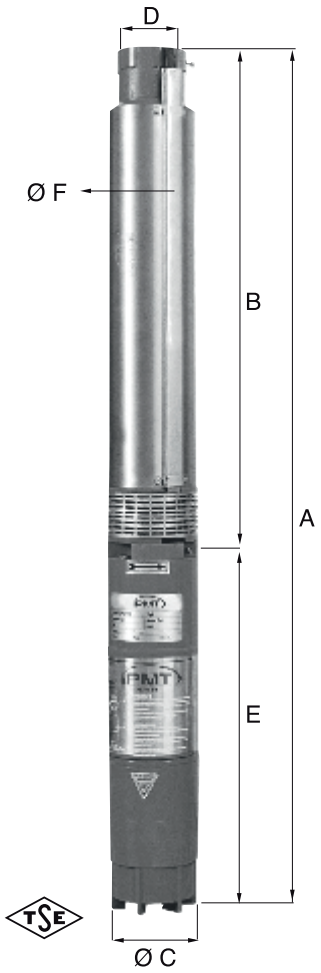
Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 H TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME / DIFFUSER	**: NORİL** / : NORYL
FAN / IMPELLER	**: NORİL** / : NORYL
POMPA MİLİ / PUMP SHAFT	**: Paslanmaz Çelik (AA 17) (AISI 304)** / : Stainless Steel (AA 17) (AISI 304)
KAPLİN / COUPLING	**: Paslanmaz Çelik (ASTM A582, Type 416-420)** / : Stainless Steel (ASTM A582, Type 416-420)
FİLİTRE / STRAINER	**: Paslanmaz Çelik (ASTM A582, Type 416-420)** / : Stainless Steel (ASTM A582, Type 416-420)
POMPA ÇIKIŞ /POMPA EMİŞ / OUTLET / SUCTION	**: Pik Döküm (GG25)** / : Cast Iron (GJL 250)

MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 40 gr/m^3** / : 40 gr/m^3
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 30˚C (50˚C opsiyon)** / : 30˚C (50˚C optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: İki Yönlü** / : CCW

FREKANS / FREQUEN	**: 50 Hz (60Hz Opsiyon)** / : 50 Hz (60Hz Optional)
KLEPE / VALVE CAP	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
GÖVDE / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
VOLTAJ / VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** / : 380V (∓%10)-(400-415V Optional)
DEVİR / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m



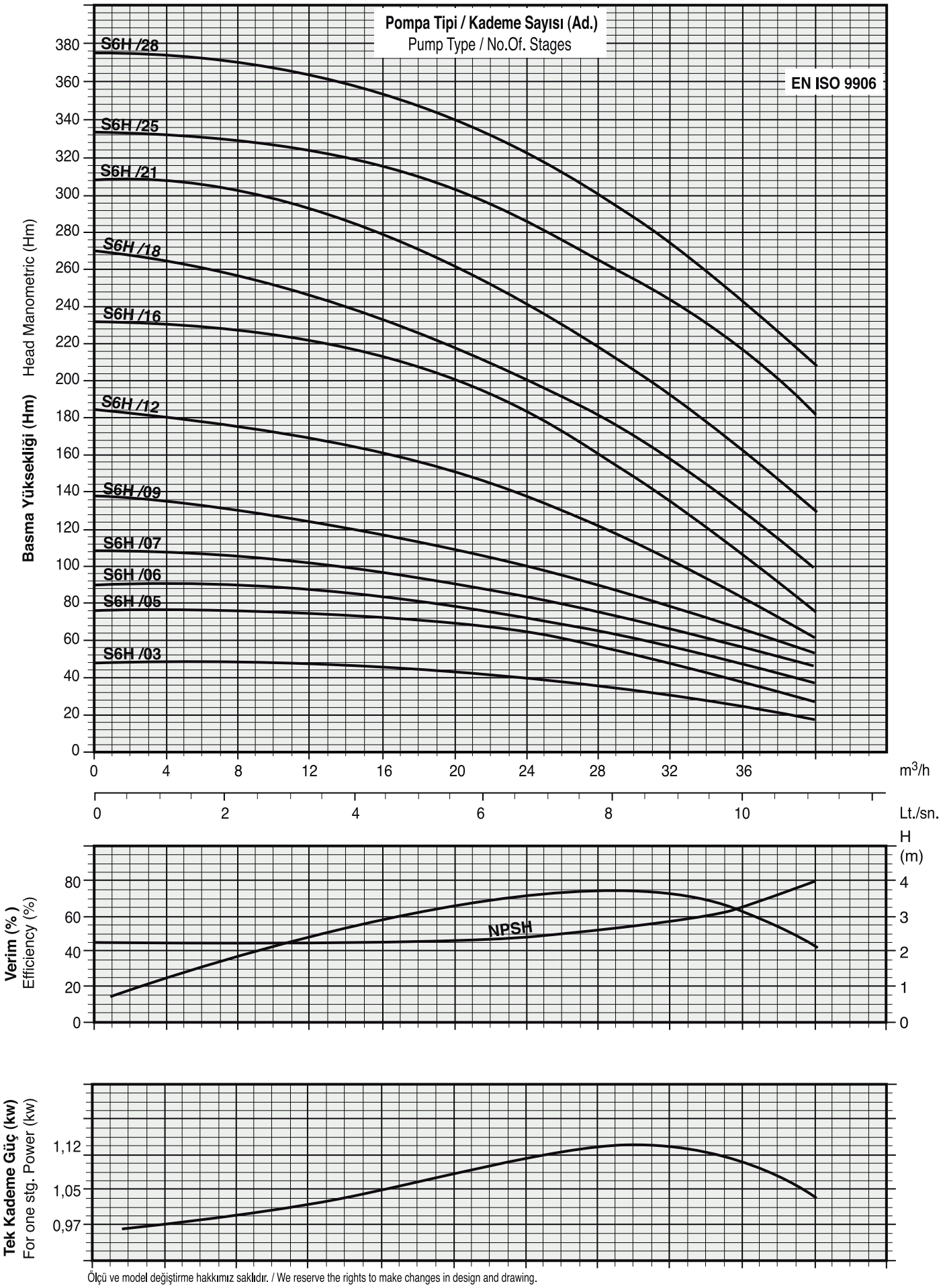
Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn m^3 / h	0	2,0	4,0	6,0	8,0	10,0	12,0
						0	7,2	14,4	21,6	28,8	36,0	43,2
S6 H 05 / 03	3	5,5	4	9	Basma Yüksekliği Head Manometric (Hm)	47	46	45	41	34	24	16
S6 H 07 / 05	5	7,5	5,5	12		75	74	72	67	54	37	28
S6 H 10 / 06	6	10	7,5	18		89	90	84	76	62	46	36
S6 H 12 / 07	7	12,5	9	21		108	106	98	88	72	56	45
S6 H 15 / 09	9	15	11	25		136	131	129	106	87	66	52
S6 H 20 / 12	12	20	15	33		180	176	164	146	118	82	60
S6 H 25 / 16	16	25	18,5	41		228	228	216	192	152	106	75
S6 H 30 / 18	18	30	22	47		267	258	238	211	176	128	100
S6 H 35 / 21	21	35	26	55		300	304	284	252	211	160	128
S6 H 40 / 25	25	40	30	66		326	329	318	295	258	216	180
S6 H 50 / 28	28	50	37	78		371	369	356	332	292	240	208

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 H 05 / 03	S 145MC/05	1080	510	145	3" * 11 diş	570	150	14,4	42,0	56,4
S6 H 05 / 03	S0 95MC/05-T	1120	510	95	3" * 11 diş	610	150	14,4	21,5	35,9
S6 H 07 / 05	S 145MC/07	1230	660	145	3" * 11 diş	570	150	17,5	42,0	59,5
S6 H 07 / 05	S0 95MC/07-T	1390	660	95	3" * 11 diş	730	150	17,5	26,8	44,3
S6 H 10 / 06	S 145MC/10	1360	740	145	3" * 11 diş	620	150	18,9	47,0	65,9
S6 H 12 / 07	S 145MC/12	1470	820	145	3" * 11 diş	650	150	20,2	53,0	73,2
S6 H 15 / 09	S 145MC/15	1670	970	145	3" * 11 diş	700	150	23,8	58,0	81,8
S6 H 20 / 12	S 145MC/20	2000	1200	145	3" * 11 diş	800	150	28,0	64,0	92,0
S6 H 25 / 16	S 145MC/25	2450	1580	145	3" * 11 diş	870	150	26,4	76,0	102,4
S6 H 30 / 18	S 145MC/30	2700	1730	145	3" * 11 diş	970	150	40,1	88,0	128,1
S6 H 35 / 21	S 145MC/35	3090	2030	145	3" * 11 diş	1060	150	48,1	97,0	145,1
S6 H 40 / 25	S 145MC/40	3460	2320	145	3" * 11 diş	1140	150	52,5	120,0	172,5
S6 H 50 / 28	S 145MC/50	3850	2540	145	3" * 11 diş	1310	150	56,0	123,0	179,0

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

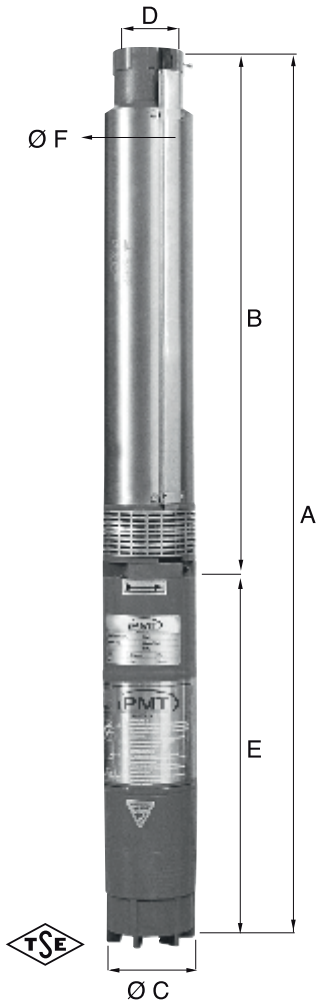
S6 H NORİL FANLI DALGIÇ POMPA SERİSİ
NORYL IMPELLER SUBMERSIBLE PUMP SERIES



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

KADEME / DIFFUSER	**: NORİL** / : NORYL
FAN / IMPELLER	**: NORİL** / : NORYL
POMPA MİLİ / PUMP SHAFT	**: Paslanmaz Çelik (AA 17) (AISI 304)** / : Stainless Steel (AA 17) (AISI 304)
KAPLİN / COUPLING	**: Paslanmaz Çelik (ASTM A582, Type 416-420)** / : Stainless Steel (ASTM A582, Type 416-420)
FİLİTRE / STRAINER	**: Paslanmaz Çelik (ASTM A582, Type 416-420)** / : Stainless Steel (ASTM A582, Type 416-420)
POMPA ÇIKIŞ /POMPA EMİŞ / OUTLET / SUCTION	**: Pik Döküm (GG25)** / : Cast Iron (GJL 250)

MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 40 gr/m³** / : 40 gr/m³	**FREKANS** / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)	**KLEPE** / VALVE CAP	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)	**GÖVDE** / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 30˚C (50˚C opsiyon)** / : 30˚C (50˚C optional)	**VOLTAJ** / VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** / : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: İki Yönlü** / : CCW	**DEVİR** / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m



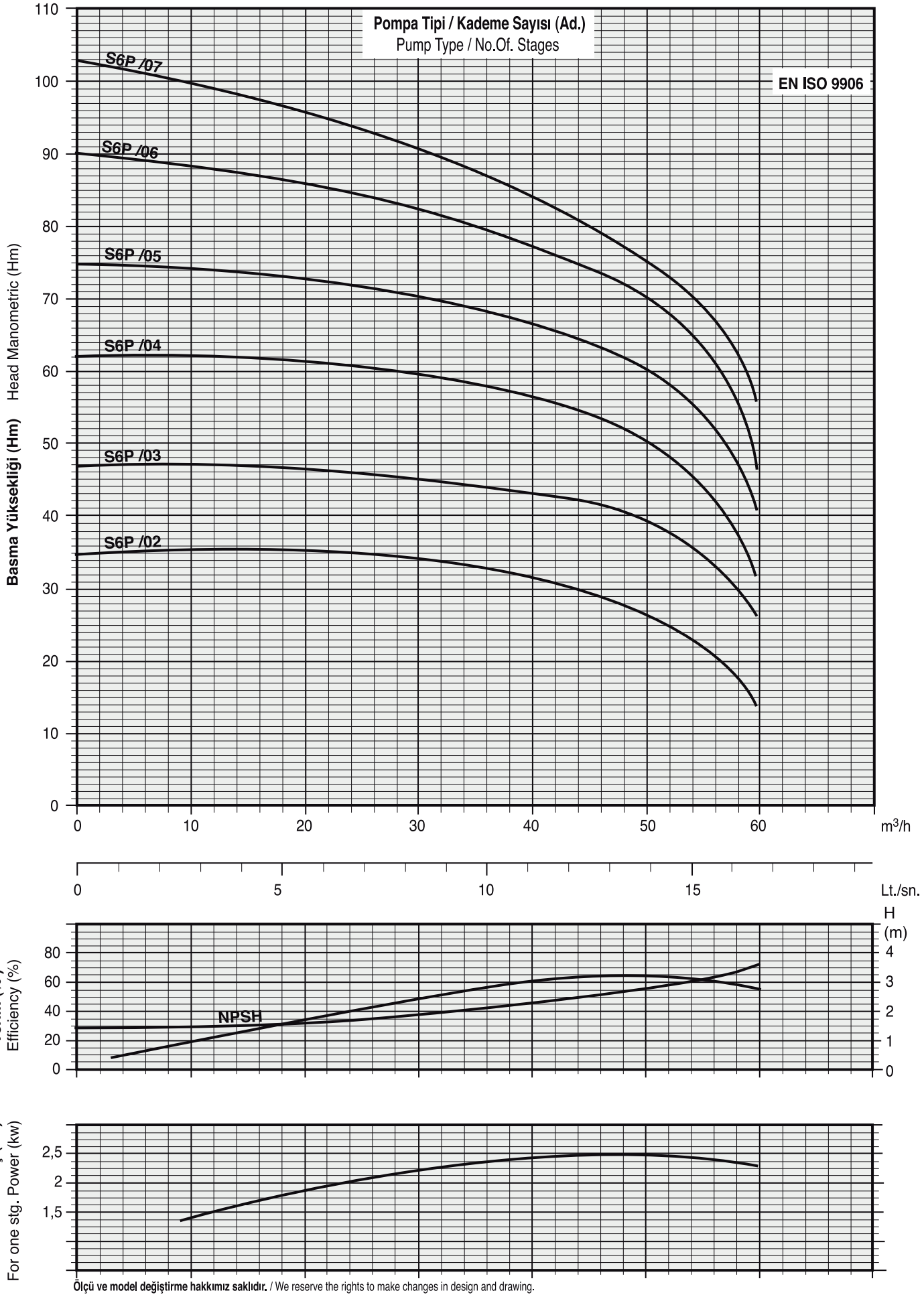
Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn m³ / h	0 0	5,0 18,0	7,0 25,2	10,0 36,0	12,0 43,2	15,0 54,0	17,0 61,2
S6 P 07 / 02	2	7,5	5,5	12	**Basma Yüksekliği** Head Manometric (Hm)	35	33	32	33	30	23	11
S6 P 10 / 03	3	10	7,5	18		47	46	45	44	42	36	23
S6 P 12 / 04	4	12,5	9	21		62	61	60	58	55	45	26
S6 P 15 / 05	5	15	11	25		75	73	71	68	65	55	30
S6 P 20 / 06	6	20	15	33		90	87	84	80	75	65	33
S6 P 20 / 07	7	20	15	33		103	97	93	86	82	70	36

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 P 07 / 02	S 145MC/07	1050	480	145	3" * 11 diş	570	150	15,8	42,0	57,8
S6 P 07 / 02	S0 95MC/07-T	1210	480	95	3" * 11 diş	730	150	15,8	21,5	37,3
S6 P 10 / 03	S 145MC/10	1210	590	145	3" * 11 diş	620	150	17,3	47,0	64,3
S6 P 12 / 04	S 145MC/12	1350	700	145	3" * 11 diş	650	150	18,7	53,0	71,7
S6 P 15 / 05	S 145MC/15	1510	810	145	3" * 11 diş	700	150	20,2	58,0	78,2
S6 P 20 / 06	S 145MC/20	1720	920	145	3" * 11 diş	800	150	21,6	64,0	85,6
S6 P 20 / 07	S 145MC/20	1830	1030	145	3" * 11 diş	800	150	23,1	64,0	87,1

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 P NORİL FANLI DALGIÇ POMPA SERİSİ
NORYL IMPELLER SUBMERSIBLE PUMP SERIES



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.


IPMT
INDUSTRIAL PUMP MOTOR TECHNOLOGY
POWER TEC.

IPMT

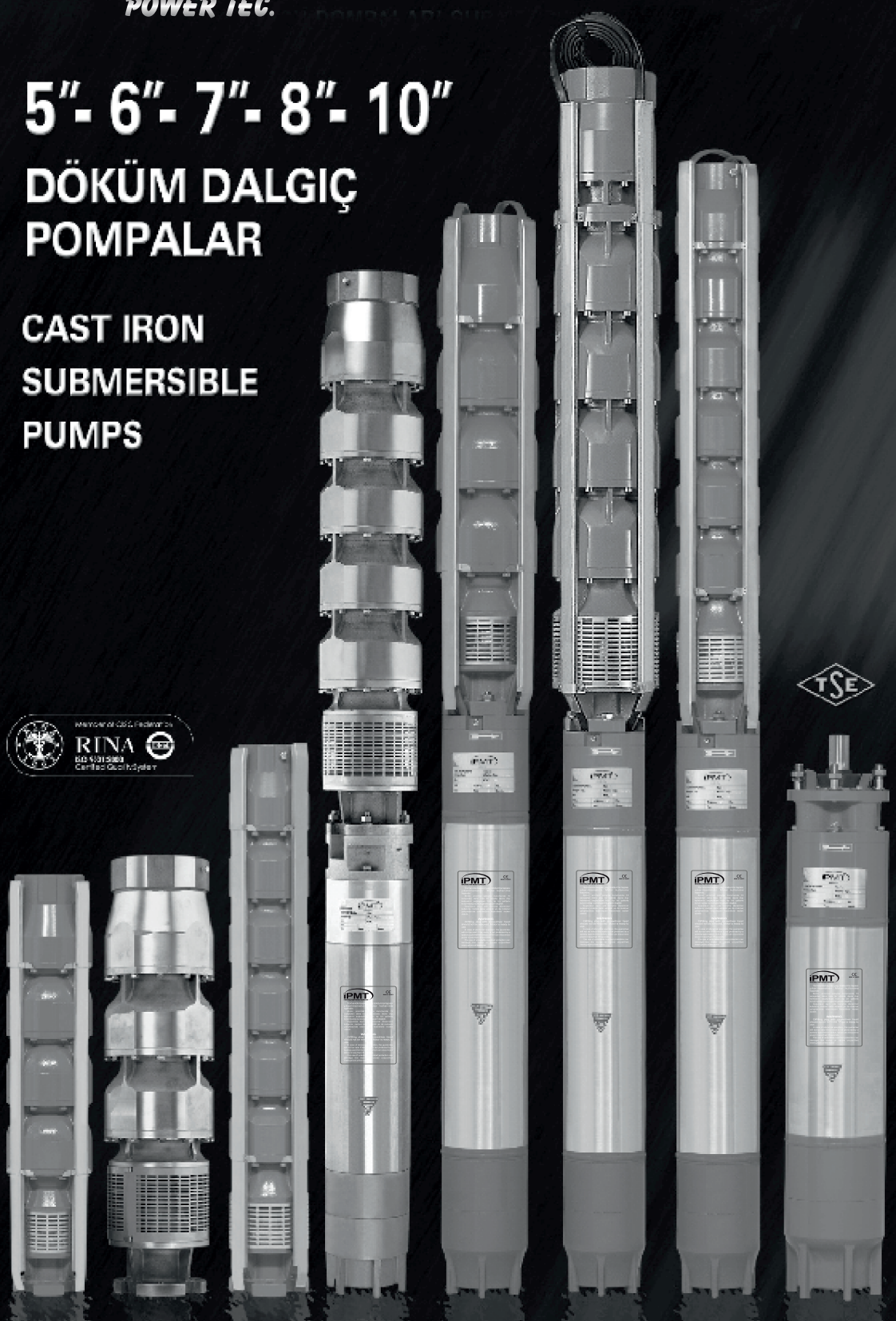
INDUSTRIAL PUMP MOTOR TECHNOLOGY

POWER TEC.

5"- 6"- 7"- 8"- 10"

DÖKÜM DALGIÇ POMPALAR

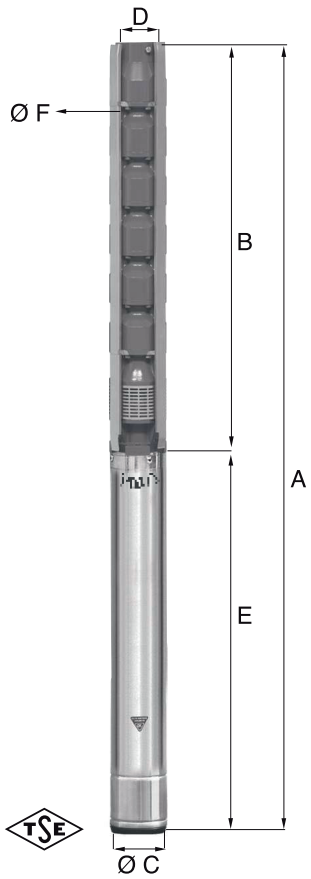
CAST IRON SUBMERSIBLE PUMPS



S5 A TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME DIFFUSER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Cast Iron(GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)
FAN IMPELLER	**: Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Ductile Cast Iron(G 135-7) or Bronze (ASTM B145-4A)
POMPA MİLİ PUMP SHAFT	**: Paslanmaz Çelik (Ø 20) (ASTM A582 Type 416-420)** : Stainless Steel (Ø 20) (ASTM A582 Type 416-420)
KAPLİN COUPLING	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** : Stainless Steel (ASTM A582 Type 416-420)
FİLİTRE STRAINER	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** : Stainless Steel (ASTM A582 Type 416-420)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Cast Iron (GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m^3** : 50 gr/m^3	**FREKANS** FREQUEN	**: 50 Hz (68 Hz opsiyon)** : 50 Hz (68 Hz optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 20 (kal./s)** : 20 (start/h)	**KLEPE** VALVE CAP	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** : IP 58 (IP 68 optional)	**GÖVDE** MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 30˚C (50˚C opsiyon)** : 30˚C (50˚C optionan)	**VOLTAJ** VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: İki Yönlü** : CCW	**DEVİR** REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m

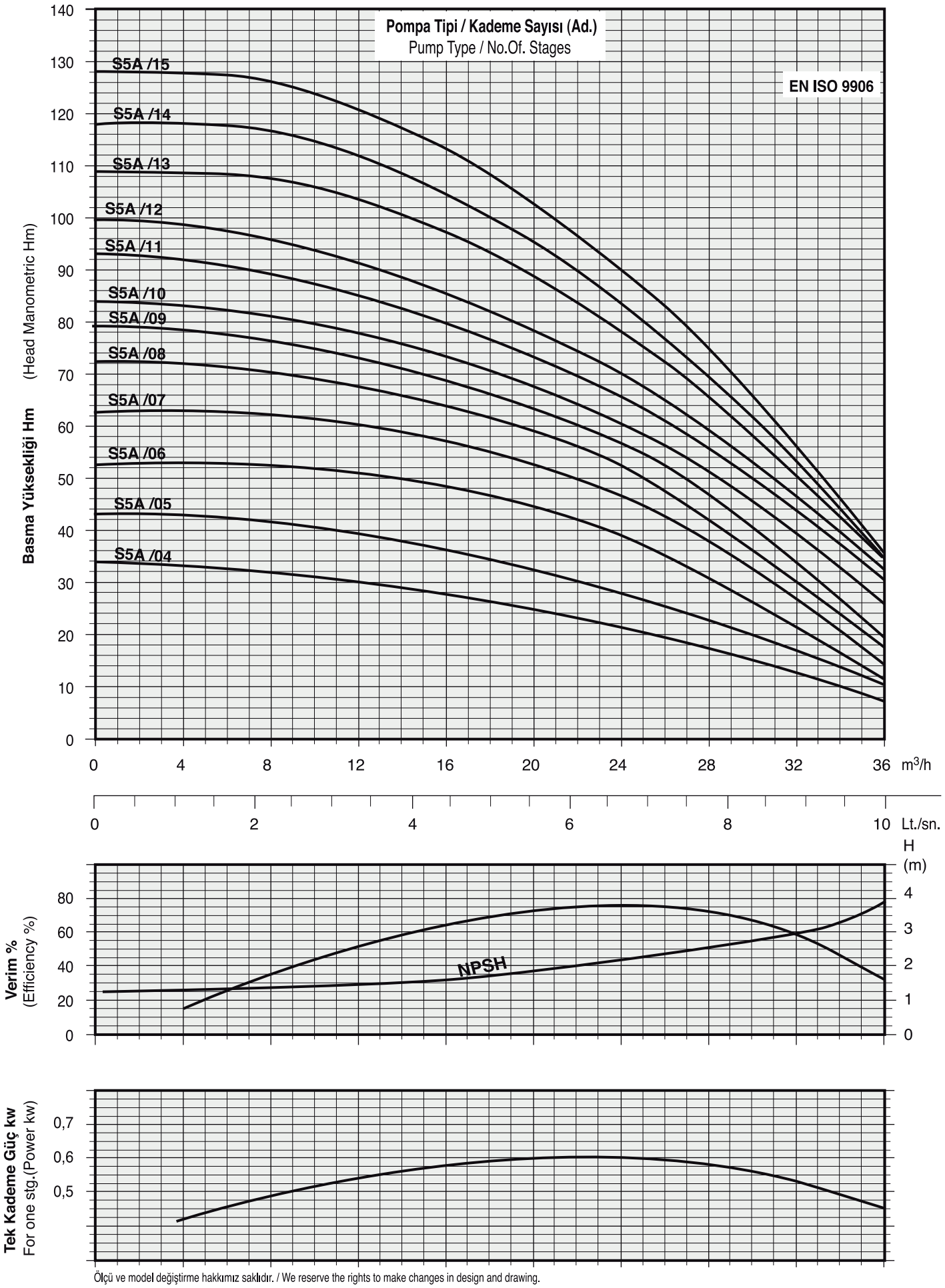


Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn	0	2,0	3,0	4,0	5,0	6,0	7,0	8,0	9,0	10,0
					m^3 / h	0	7,2	10,8	14,4	18,0	21,6	25,2	28,8	32,4	36,0
S5 A 04 / 04	4	4	3	7	**Basma Yüksekliği** Head Manometric (Hm)	34	32	31	29	26	23	20	16	12	8
S5 A 04 / 05	5	4	3	7		43	42	40	37	34	30	26	21	16	10
S5 A 05 / 06	6	5,5	4	9		53	52	51	49	47	42	37	25	20	12
S5 A 07 / 07	7	7,5	5,5	12		63	62	60	58	55	50	44	35	25	14
S5 A 07 / 08	8	7,5	5,5	12		72	70	68	65	62	57	50	39	28	18
S5 A 07 / 09	9	7,5	5,5	12		79	77	74	71	66	60	54	44	32	19
S5 A 07 / 10	10	7,5	5,5	12		84	82	79	75	70	65	58	48	37	26
S5 A 10 / 11	11	10	7,5	18		93	90	86	82	77	70	63	53	42	30
S5 A 10 / 12	12	10	7,5	18		100	96	93	88	82	75	67	56	44	33
S5 A 10 / 13	13	10	7,5	18		109	107	105	100	93	85	74	62	48	34
S5 A 12 / 14	14	12,5	9	21		118	116	113	108	100	91	80	66	50	35
S5 A 12 / 15	15	12,5	9	21		126	123	121	116	108	98	86	70	54	36

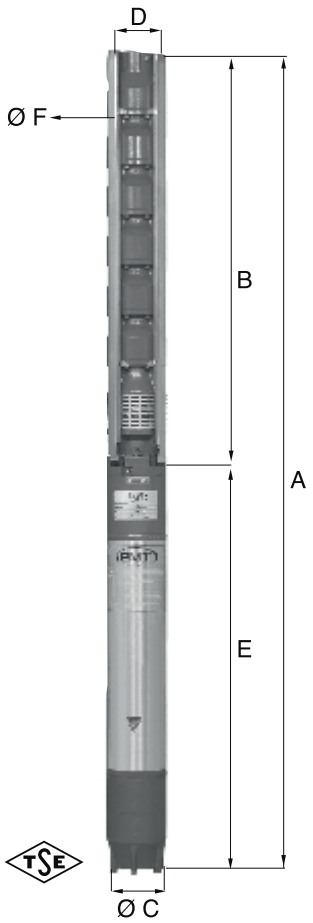
POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S5 A 04 / 04	S0 95MC/04-T	1190	650	95	2,5"- 3" * 8 diş	540	130	19,5	16,5	36,0
S5 A 04 / 05	S0 95MC/04-T	1290	750	95	2,5"- 3" * 8 diş	540	130	24,0	16,5	40,5
S5 A 05 / 06	S0 95MC/05-T	1460	850	95	2,5"- 3" * 8 diş	610	130	28,5	21,5	50,0
S5 A 05 / 06	S 145MC/05	1420	850	145	2,5"- 3" * 8 diş	570	130	28,5	42,0	70,5
S5 A 07 / 07	S0 95MC/07-T	1680	950	95	2,5"- 3" * 8 diş	730	130	33,0	26,8	59,8
S5 A 07 / 07	S 145MC/07	1520	950	145	2,5"- 3" * 8 diş	570	130	33,0	42,0	75,0
S5 A 07 / 08	S0 95MC/07-T	1780	1050	95	2,5"- 3" * 8 diş	730	130	37,5	26,8	64,3
S5 A 07 / 08	S 145MC/07	1620	1050	145	2,5"- 3" * 8 diş	570	130	37,5	42,0	79,5
S5 A 07 / 09	S0 95MC/07-T	1880	1150	95	2,5"- 3" * 8 diş	730	130	42,0	26,8	68,8
S5 A 07 / 09	S 145MC/07	1720	1150	145	2,5"- 3" * 8 diş	570	130	42,0	42,0	84,0
S5 A 07 / 10	S0 95MC/07-T	1980	1250	95	2,5"- 3" * 8 diş	730	130	46,5	26,8	73,3
S5 A 07 / 10	S 145MC/07	1820	1250	145	2,5"- 3" * 8 diş	570	130	46,5	42,0	88,5
S5 A 10 / 11	S 145MC/10	1970	1350	145	2,5"- 3" * 8 diş	620	130	51,0	47,0	98,0
S5 A 10 / 12	S 145MC/10	2070	1450	145	2,5"- 3" * 8 diş	620	130	55,5	47,0	102,5
S5 A 10 / 13	S 145MC/10	2170	1550	145	2,5"- 3" * 8 diş	620	130	60,0	47,0	107,0
S5 A 12 / 14	S 145MC/12	2300	1650	145	2,5"- 3" * 8 diş	650	130	64,5	53,0	117,5
S5 A 12 / 15	S 145MC/12	2400	1750	145	2,5"- 3" * 8 diş	650	130	69,0	53,0	122,0

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S5 A TEKNİK ÖZELLİKLER / TECHNICAL SPECIFICATIONS



KADEME : **Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
DIFFUSER : Cast Iron(GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

FAN : **Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
IMPELLER : Ductile Cast Iron(G 135-7) or Bronze (ASTM B145-4A)

POMPA MİLİ : **Paslanmaz Çelik (Ø 20) (ASTM A582 Type 416-420)**
PUMP SHAFT : Stainless Steel (Ø 20) (ASTM A582 Type 416-420)

KAPLİN : **Paslanmaz Çelik (ASTM A582 Type 416-420)**
COUPLING : Stainless Steel (ASTM A582 Type 416-420)

FİLİTRE : **Paslanmaz Çelik (ASTM A582 Type 416-420)**
STRAINER : Stainless Steel (ASTM A582 Type 416-420)

POMPA ÇIKIŞ BAĞLANTISI : **Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
OUTLET PUMP DIAMETER : Cast Iron (GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

MAX. KUM MİKTARI : **50 gr/m^3**
MAX. SAND CONTENT : 50 gr/m^3

FREKANS : **50 Hz (68 Hz opsiyon)**
FREQUEN : 50 Hz (68 Hz optional)

MAX. KALKIŞ SAYISI : **20 (kal./s)**
NO.OF STARTS : 20 (start/h)

KLEPE : **Paslanmaz Çelik (AISI 304)**
VALVE CAP : Stainless Steel (AISI 304)

MOTOR KORUMA SINIFI : **IP 58 (IP 68 opsiyon)**
MOTOR PROTECTION CATEGORY : IP 58 (IP 68 optional)

GÖVDE : **Paslanmaz Çelik (AISI 304)**
MOTOR HOUSING : Stainless Steel (AISI 304)

MAX.SU SICAKLIĞI : **30˚C (50˚C opsiyon)**
MAX.WATER TEMPERATURE : 30˚C (50˚C optionan)

VOLTAJ : **380V (∓%10)-(400-415V Opsiyon)**
VOLTAGE : 380V (∓%10)-(400-415V Optional)

MOTOR DÖNÜŞ YÖNÜ : **İki Yönlü**
ROTATION : CCW

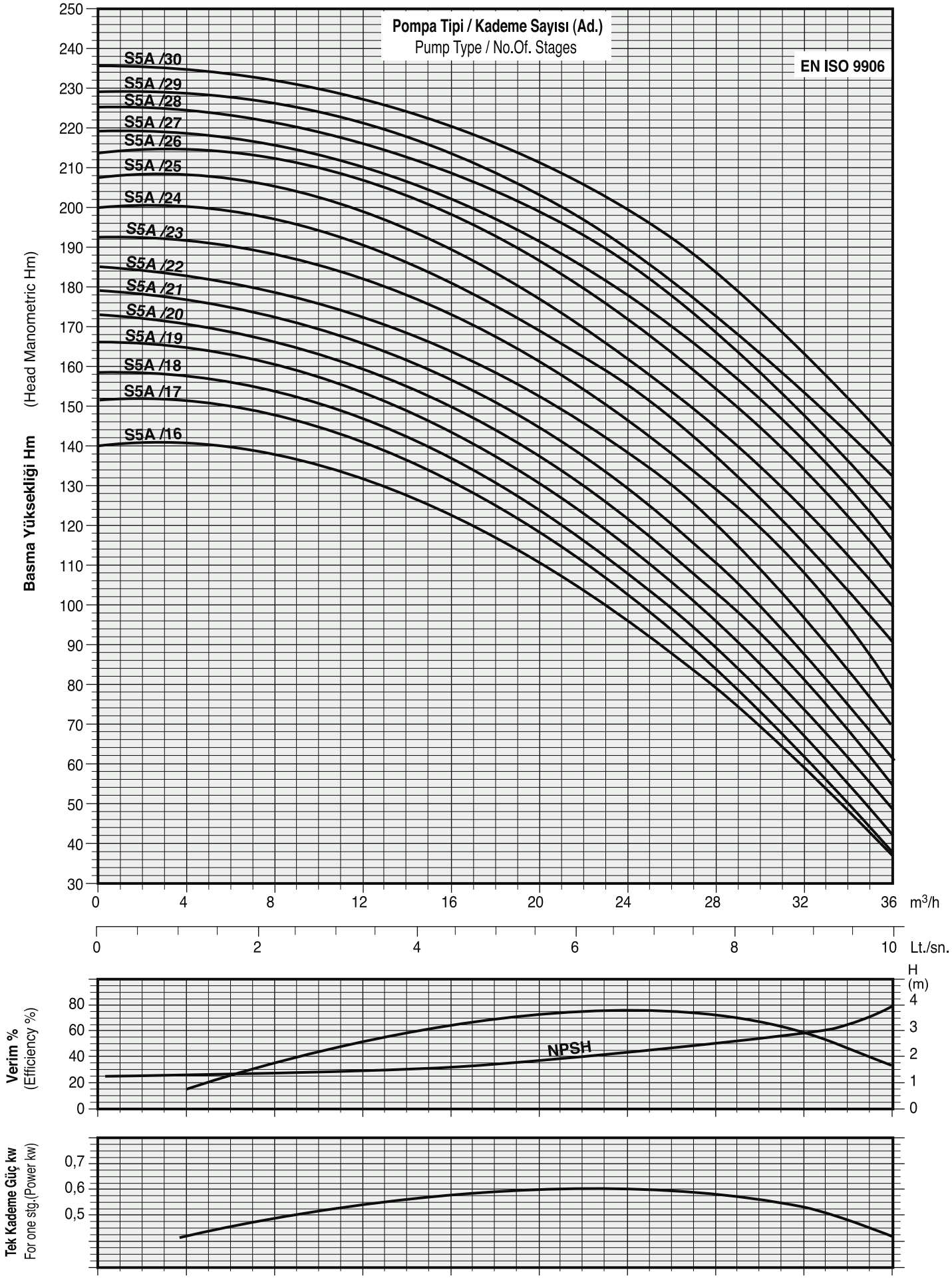
DEVİR : **2900 dev./dk.**
REVOLUTION : 2900 rpm/m

Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn / m^3 / h	0	2,0	3,0	4,0	5,0	6,0	7,0	8,0	9,0	10,0
						0	7,2	10,8	14,4	18,0	21,6	25,2	28,8	32,4	36,0
S5 A 15 / 16	16	15	11	25	**Basma Yüksekliği** Head Manometric (Hm)	140	139	134	126	117	106	92	74	58	37
S5 A 15 / 17	17	15	11	25		152	149	143	135	125	114	98	78	60	38
S5 A 15 / 18	18	15	11	25		158	155	149	141	131	118	103	84	64	43
S5 A 17 / 19	19	17,5	13	26		166	162	156	148	137	126	110	92	71	48
S5 A 17 / 20	20	17,5	13	26		173	168	160	154	144	132	117	98	79	54
S5 A 20 / 21	21	20	15	33		179	174	168	160	151	140	124	106	85	60
S5 A 20 / 22	22	20	15	33		185	180	174	168	158	148	134	116	94	70
S5 A 20 / 23	23	20	15	33		192	189	184	177	166	157	142	125	106	80
S5 A 25 / 24	24	25	18,5	41		200	197	192	186	175	165	151	133	114	91
S5 A 25 / 25	25	25	18,5	41		207	206	200	194	182	173	157	140	122	100
S5 A 25 / 26	26	25	18,5	41		214	213	208	202	192	182	168	150	132	110
S5 A 30 / 27	27	30	22	47		219	216	212	206	197	188	174	158	140	116
S5 A 30 / 28	28	30	22	47		225	222	218	212	204	196	182	165	146	124
S5 A 30 / 29	29	30	22	47		229	227	223	217	208	200	186	170	152	133
S5 A 30 / 30	30	30	22	47		236	233	229	224	216	208	196	180	162	140

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S5 A 15 / 16	S 145MC/15	2550	1850	145	2,5"- 3" * 8 diş	700	130	73,5	58,0	131,5
S5 A 15 / 17	S 145MC/15	2650	1950	145	2,5"- 3" * 8 diş	700	130	78,0	58,0	136,0
S5 A 15 / 18	S 145MC/15	2750	2050	145	2,5"- 3" * 8 diş	700	130	82,5	58,0	140,5
S5 A 17 / 19	S 145MC/17	2900	2150	145	2,5"- 3" * 8 diş	750	130	87,0	62,0	149,0
S5 A 17 / 20	S 145MC/17	3000	2250	145	2,5"- 3" * 8 diş	750	130	91,5	62,0	153,5
S5 A 20 / 21	S 145MC/20	3150	2350	145	2,5"- 3" * 8 diş	800	130	96,0	64,0	160,0
S5 A 20 / 22	S 145MC/20	3250	2450	145	2,5"- 3" * 8 diş	800	130	100,5	64,0	164,5
S5 A 20 / 23	S 145MC/20	3350	2550	145	2,5"- 3" * 8 diş	800	130	105,0	64,0	169,0
S5 A 25 / 24	S 145MC/25	3520	2650	145	2,5"- 3" * 8 diş	870	130	109,5	76,0	185,5
S5 A 25 / 25	S 145MC/25	3620	2750	145	2,5"- 3" * 8 diş	870	130	114,0	76,0	190,0
S5 A 25 / 26	S 145MC/25	3720	2850	145	2,5"- 3" * 8 diş	870	130	118,5	76,0	194,5
S5 A 30 / 27	S 145MC/30	3920	2950	145	2,5"- 3" * 8 diş	970	130	123,0	88,0	211,0
S5 A 30 / 28	S 145MC/30	4020	3050	145	2,5"- 3" * 8 diş	970	130	127,5	88,0	215,5
S5 A 30 / 29	S 145MC/30	4120	3150	145	2,5"- 3" * 8 diş	970	130	132,0	88,0	220,0
S5 A 30 / 30	S 145MC/30	4220	3250	145	2,5"- 3" * 8 diş	970	130	136,5	88,0	224,5

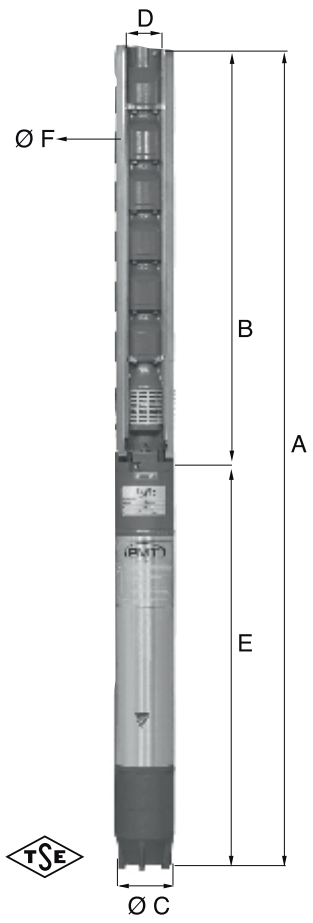
Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.


Pompa Tipi / Kademe Sayısı (Ad.)
Pump Type / No.Of. Stages
EN ISO 9906
S5A /30
S5A /29
S5A /28
S5A /27
S5A /26
S5A /25
S5A /24
S5A /23
S5A /22
S5A /21
S5A /20
S5A /19
S5A /18
S5A /17
S5A /16
Basma Yüksekliği Hm (Head Manometric Hm)
250 240 230 220 210 200 190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30
0 4 8 12 16 20 24 28 32 36 m3/h
0 2 4 6 8 10 Lt./sn.
H (m)
4 3 2 1 0
NPSH
Verim % (Efficiency %)
80 60 40 20 0
Tek Kademe Güç kw
For one stg.(Power kw)
0,7 0,6 0,5

S6 C TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME DIFFUSER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Cast Iron(GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)
FAN IMPELLER	**: Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Ductile Cast Iron(G 135-7) or Bronze (ASTM B145-4A)
POMPA MİLİ PUMP SHAFT	**: Paslanmaz Çelik (Ø 20) (ASTM A582 Type 416-420)** : Stainless Steel (Ø 20) (ASTM A582 Type 416-420)
KAPLİN COUPLING	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** : Stainless Steel (ASTM A582 Type 416-420)
FİLİTRE STRAINER	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** : Stainless Steel (ASTM A582 Type 416-420)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Cast Iron (GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m³** : 50 gr/m³	**FREKANS** FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 20 (kal./s)** : 20 (start/h)	**KLEPE** VALVE CAP	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** : IP 58 (IP 68 optional)	**GÖVDE** MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 30˚C (50˚C opsiyon)** : 30˚C (50˚C optionan)	**VOLTAJ** VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: İki Yönlü** : CCW	**DEVİR** REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m

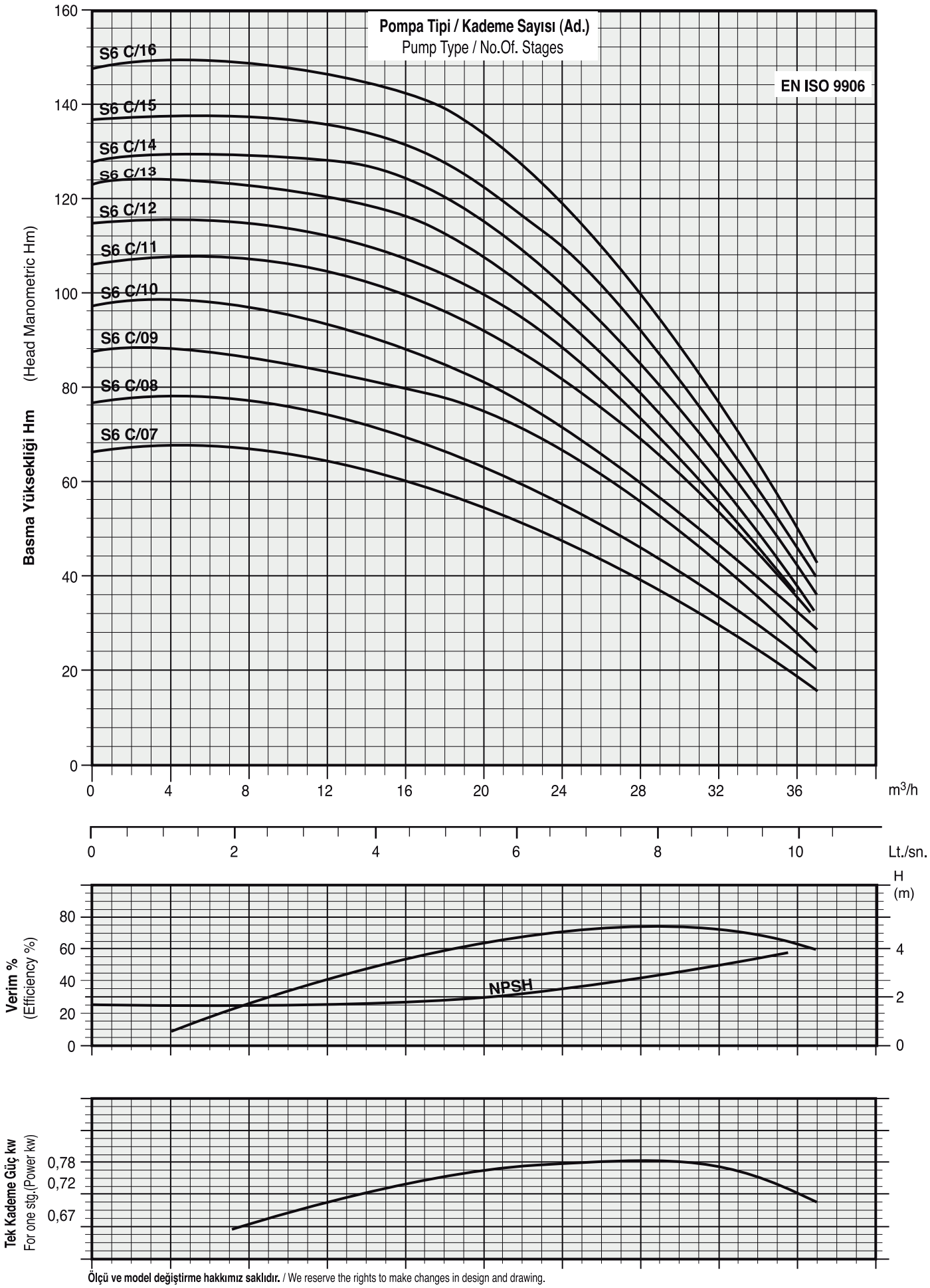


Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn m^3 / h	0	2,0	3,0	4,0	5,0	6,0	7,0	8,0	9,0	10,0
						0	7,2	10,8	14,4	18,0	21,6	25,2	28,8	32,4	36,0
S6 C 07 / 07	7	7,5	5,5	12	**Basma Yüksekliği** Head Manometric (Hm)	67	66	65	61	57	51	45	36	28	18
S6 C 10 / 08	8	10	7,5	18		77	76	75	71	66	60	52	44	34	22
S6 C 10 / 09	9	10	7,5	18		88	86	84	81	78	72	64	52	40	28
S6 C 12 / 10	10	12,5	9	21		98	97	94	90	84	78	68	56	44	32
S6 C 12 / 11	11	12,5	9	21		108	107	106	102	96	88	78	66	50	35
S6 C 12 / 12	12	12,5	9	21		115	114	113	109	104	96	84	69	52	36
S6 C 15 / 13	13	15	11	25		124	123	121	118	112	102	90	74	56	38
S6 C 15 / 14	14	15	11	25		130	129	128	126	120	110	98	80	62	42
S6 C 17 / 15	15	17,5	13	26		138	137	136	134	128	118	106	88	66	46
S6 C 17 / 16	16	17,5	13	26		149	148	147	144	140	128	115	96	72	50

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 C 07 / 07	S 145MC/07	1630	1060	145	3" * 8 diş	570	139	50,5	42,0	92,5
S6 C 10 / 08	S 145MC/10	1775	1155	145	3" * 8 diş	620	139	56,0	47,0	103,0
S6 C 10 / 09	S 145MC/10	1870	1250	145	3" * 8 diş	620	139	61,5	47,0	108,5
S6 C 12 / 10	S 145MC/12	1995	1345	145	3" * 8 diş	650	139	66,0	53,0	119,0
S6 C 12 / 11	S 145MC/12	2090	1440	145	3" * 8 diş	650	139	71,0	53,0	124,0
S6 C 12 / 12	S 145MC/12	2185	1535	145	3" * 8 diş	650	139	75,5	53,0	128,5
S6 C 15 / 13	S 145MC/15	2330	1630	145	3" * 8 diş	700	139	81,0	58,0	139,0
S6 C 15 / 14	S 145MC/15	2430	1730	145	3" * 8 diş	700	139	86,5	58,0	144,5
S6 C 17 / 15	S 145MC/17	2575	1825	145	3" * 8 diş	750	139	92,0	62,0	154,0
S6 C 17 / 16	S 145MC/17	2670	1920	145	3" * 8 diş	750	139	97,5	62,0	159,5

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 C TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME : **Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
DIFFUSER : Cast Iron(GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

FAN : **Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
IMPELLER : Ductile Cast Iron(G 135-7) or Bronze (ASTM B145-4A)

POMPA MİLİ : **Paslanmaz Çelik (Ø 20) (ASTM A582 Type 416-420)**
PUMP SHAFT : Stainless Steel (Ø 20) (ASTM A582 Type 416-420)

KAPLİN : **Paslanmaz Çelik (ASTM A582 Type 416-420)**
COUPLING : Stainless Steel (ASTM A582 Type 416-420)

FİLİTRE : **Paslanmaz Çelik (ASTM A582 Type 416-420)**
STRAINER : Stainless Steel (ASTM A582 Type 416-420)

POMPA ÇIKIŞ BAĞLANTISI : **Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
OUTLET PUMP DIAMETER : Cast Iron (GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

MAX. KUM MİKTARI : **50 gr/m^3**
MAX. SAND CONTENT : 50 gr/m^3

FREKANS : **50 Hz (60 Hz Opsiyon)**
FREQUEN : 50 Hz (60 Hz Optional)

MAX. KALKIŞ SAYISI : **20 (kal./s)**
NO.OF STARTS : 20 (start/h)

KLEPE : **Paslanmaz Çelik (AISI 304)**
VALVE CAP : Stainless Steel (AISI 304)

MOTOR KORUMA SINIFI : **IP 58 (IP 68 opsiyon)**
MOTOR PROTECTION CATEGORY : IP 58 (IP 68 optional)

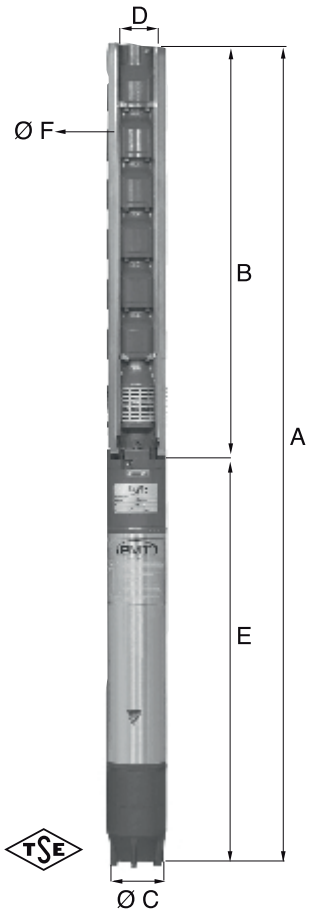
GÖVDE : **Paslanmaz Çelik (AISI 304)**
MOTOR HOUSING : Stainless Steel (AISI 304)

MAX.SU SICAKLIĞI : **30˚C (50˚C opsiyon)**
MAX.WATER TEMPERATURE : 30˚C (50˚C optionan)

VOLTAJ : **380V (∓%10)-(400-415V Opsiyon)**
VOLTAGE : 380V (∓%10)-(400-415V Optional)

MOTOR DÖNÜŞ YÖNÜ : **İki Yönlü**
ROTATION : CCW

DEVİR : **2900 dev./dk.**
REVOLUTION : 2900 rpm/m

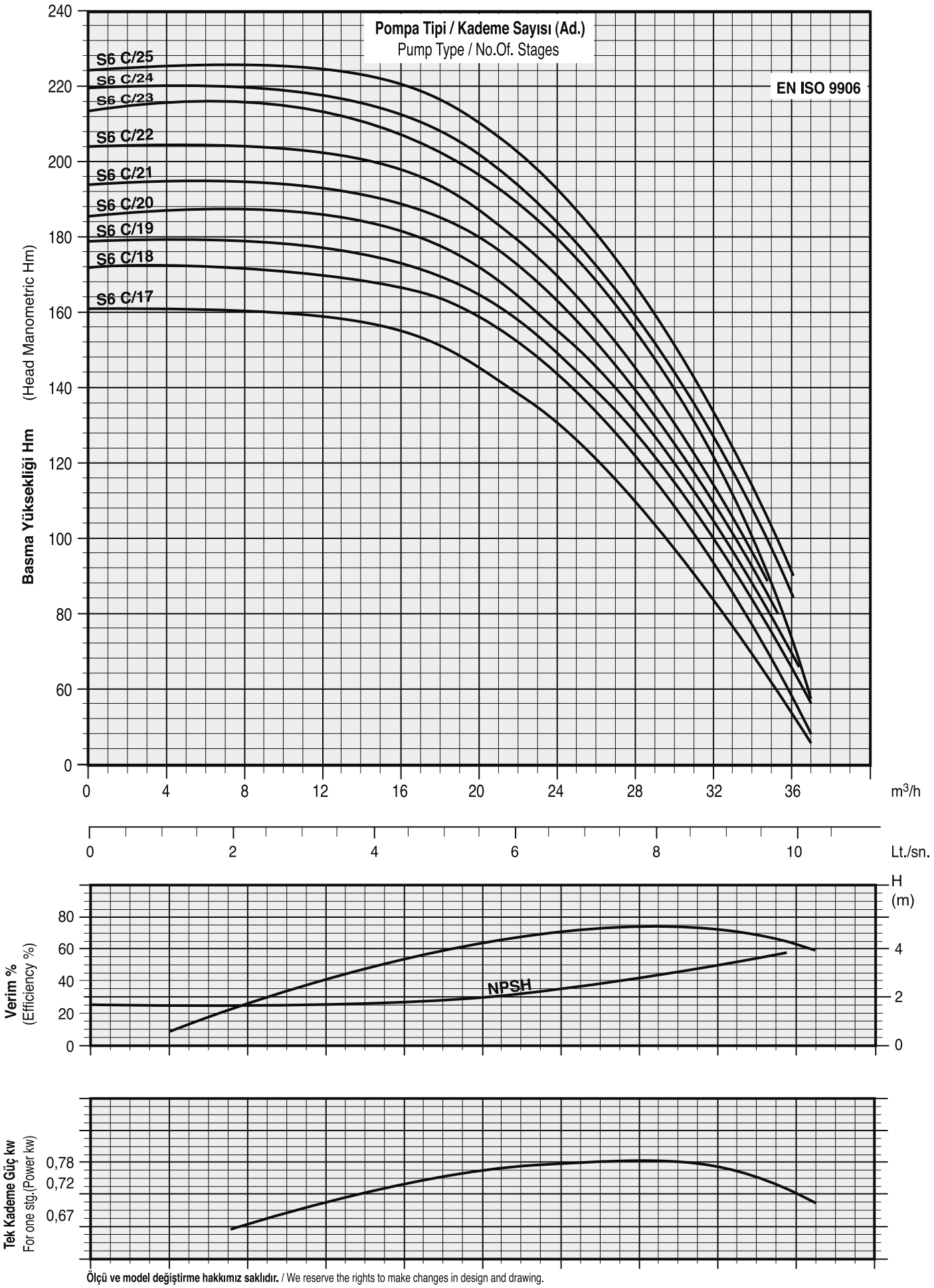


Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn m^3 / h	0	2,0	3,0	4,0	5,0	6,0	7,0	8,0	9,0	10,0
						0	7,2	10,8	14,4	18,0	21,6	25,2	28,8	32,4	36,0
S6 C 20 / 17	17	20	15	33	**Basma Yüksekliği** Head Manometric (Hm)	160	158	156	154	152	138	123	100	76	52
S6 C 20 / 18	18	20	15	33		172	169	167	165	162	152	136	112	84	56
S6 C 20 / 19	19	20	15	33		178	176	175	173	170	158	142	120	92	64
S6 C 25 / 20	20	25	18,5	41		186	184	182	180	177	164	148	124	96	68
S6 C 25 / 21	21	25	18,5	41		194	192	190	188	184	172	154	130	100	72
S6 C 25 / 22	22	25	18,5	41		204	202	200	198	192	180	162	136	104	73
S6 C 25 / 23	23	25	18,5	41		213	211	209	207	200	188	170	146	110	75
S6 C 30 / 24	24	30	22	47		220	218	216	214	210	194	174	148	116	86
S6 C 30 / 25	25	30	22	47		224	222	220	218	216	202	184	156	124	92

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 C 20 / 17	S 145MC/20	2815	2015	145	3" * 8 diş	800	139	106,0	64,0	170,0
S6 C 20 / 18	S 145MC/20	2910	2110	145	3" * 8 diş	800	139	111,0	64,0	175,0
S6 C 20 / 19	S 145MC/20	3005	2205	145	3" * 8 diş	800	139	117,0	64,0	181,0
S6 C 25 / 20	S 145MC/25	3170	2300	145	3" * 8 diş	870	139	122,0	76,0	198,0
S6 C 25 / 21	S 145MC/25	3265	2395	145	3" * 8 diş	870	139	128,0	76,0	204,0
S6 C 25 / 22	S 145MC/25	3360	2490	145	3" * 8 diş	870	139	133,0	76,0	209,0
S6 C 25 / 23	S 145MC/25	3450	2580	145	3" * 8 diş	870	139	139,0	76,0	215,0
S6 C 30 / 24	S 145MC/30	3645	2675	145	3" * 8 diş	970	139	144,0	88,0	232,0
S6 C 30 / 25	S 145MC/30	3740	2770	145	3" * 8 diş	970	139	150,0	88,0	238,0

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

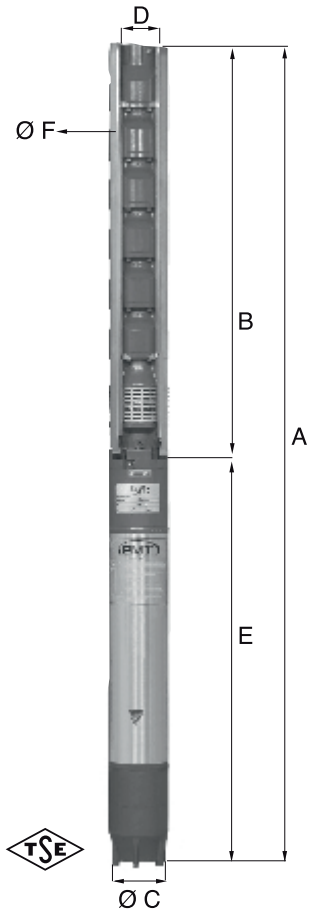


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 B TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
DIFFUSER	: Cast Iron(GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)
FAN	**: Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
IMPELLER	: Ductile Cast Iron(G 135-7) or Bronze (ASTM B145-4A)
POMPA MİLİ	**: Paslanmaz Çelik (Ø 25) (ASTM A582 Type 416-420)**
PUMP SHAFT	: Stainless Steel (Ø 25) (ASTM A582 Type 416-420)
KAPLİN	**: Paslanmaz Çelik (ASTM A582 Type 416-420)**
COUPLING	: Stainless Steel (ASTM A582 Type 416-420)
FİLİTRE	**: Paslanmaz Çelik (ASTM A582 Type 416-420)**
STRAINER	: Stainless Steel (ASTM A582 Type 416-420)
POMPA ÇIKIŞ BAĞLANTISI	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
OUTLET PUMP DIAMETER	: Cast Iron (GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

MAX. KUM MİKTARI	**: 50 gr/m^3**	**FREKANS**	**: 50 Hz (60 Hz Opsiyon)**
MAX. SAND CONTENT	: 50 gr/m^3	FREQUEN	: 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI	**: 20 (kal./s)**	**KLEPE**	**: Paslanmaz Çelik (AISI 304)**
NO.OF STARTS	: 20 (start/h)	VALVE CAP	: Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI	**: IP 58 (IP 68 opsiyon)**	**GÖVDE**	**: Paslanmaz Çelik (AISI 304)**
MOTOR PROTECTION CATEGORY	: IP 58 (IP 68 optional)	MOTOR HOUSING	: Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI	**: 30˚C (50˚C opsiyon)**	**VOLTAJ**	**: 380V (∓%10)-(400-415V Opsiyon)**
MAX.WATER TEMPERATURE	: 30˚C (50˚C optionan)	VOLTAGE	: 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ	**: İki Yönlü**	**DEVİR**	**: 2900 dev./dk.**
ROTATION	: CCW	REVOLUTION	: 2900 rpm/m

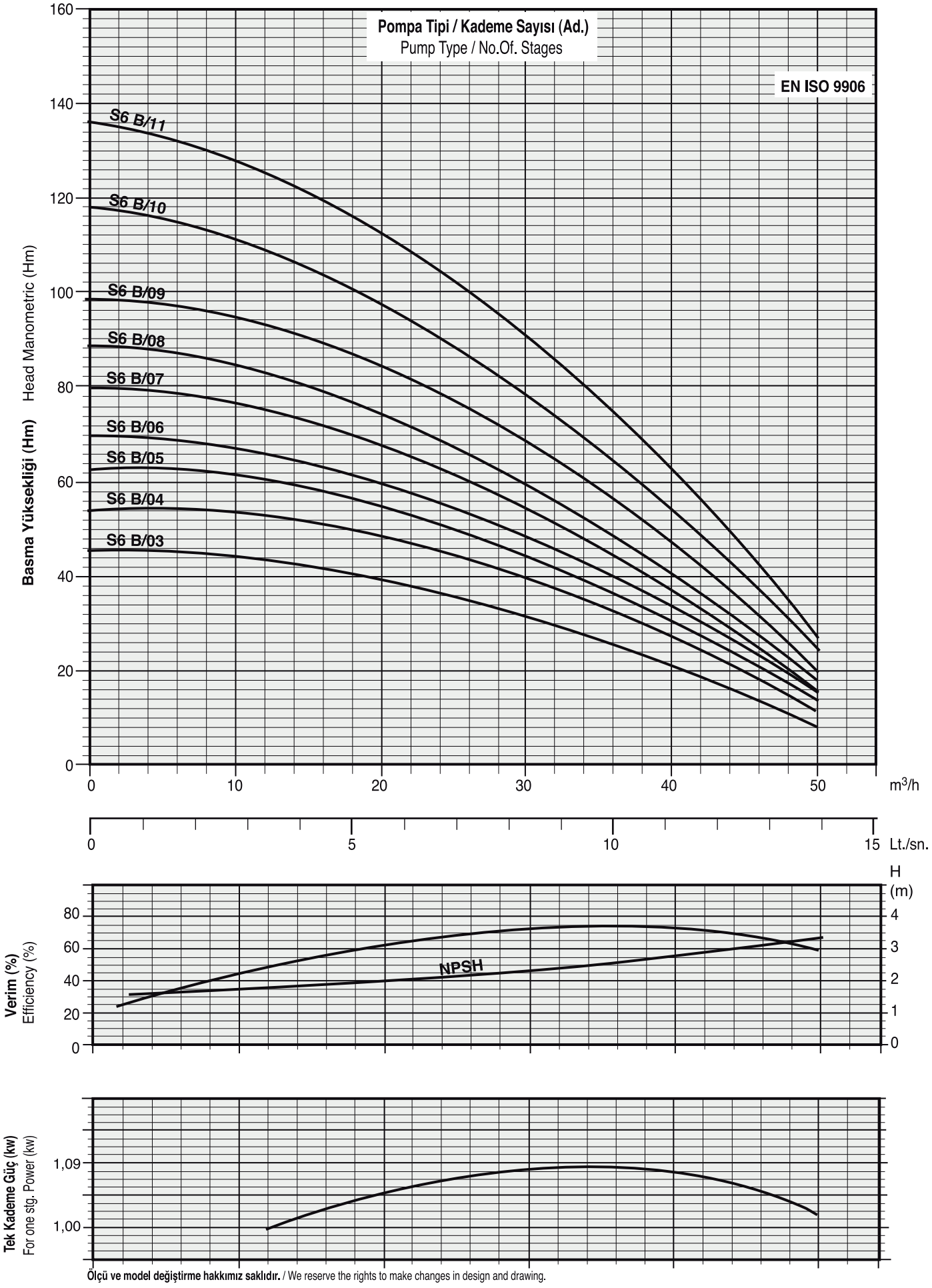


Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn m^3 / h	0	5,0	6,0	7,0	8,0	9,0	10,0	11,0	12,0	13,0
						0	18,0	21,6	25,2	28,8	32,4	36,0	39,6	43,2	44,8
S6 B 05 / 03	3	5,5	4	9	**Basma Yüksekliği** Head Manometric (Hm)	46	40	38	36	32	28	24	20	16	10
S6 B 07 / 04	4	7,5	5,5	12		54	50	48	44	41	36	34	26	22	14
S6 B 07 / 05	5	7,5	5,5	12		62	56	54	50	46	40	36	30	24	17
S6 B 10 / 06	6	10	7,5	18		70	62	58	54	50	44	40	34	27	19
S6 B 10 / 07	7	10	7,5	18		80	70	66	62	56	48	44	36	29	23
S6 B 12 / 08	8	12,5	9	21		88	76	73	67	62	54	48	40	32	27
S6 B 12 / 09	9	12,5	9	21		98	86	84	76	72	62	55	46	38	29
S6 B 15 / 10	10	15	11	25		118	100	94	88	82	72	65	54	44	34
S6 B 15 / 11	11	15	11	25		136	116	110	102	94	83	74	64	52	38

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 B 05 / 03	S 145MC/05	1312	742	145	3"- 4" * 8 diş	570	150	36,0	42,0	78,0
S6 B 07 / 04	S 145MC/07	1430	860	145	3"- 4" * 8 diş	570	150	43,0	42,0	85,0
S6 B 07 / 05	S 145MC/07	1545	975	145	3"- 4" * 8 diş	570	150	49,5	42,0	91,5
S6 B 10 / 06	S 145MC/10	1717	1097	145	3"- 4" * 8 diş	620	150	56,5	47,0	103,5
S6 B 10 / 07	S 145MC/10	1830	1210	145	3"- 4" * 8 diş	620	150	63,5	47,0	110,5
S6 B 12 / 08	S 145MC/12	1983	1333	145	3"- 4" * 8 diş	650	150	69,5	53,0	122,5
S6 B 12 / 09	S 145MC/12	2097	1447	145	3"- 4" * 8 diş	650	150	75,5	53,0	128,5
S6 B 15 / 10	S 145MC/15	2263	1563	145	3"- 4" * 8 diş	700	150	82,5	58,0	140,5
S6 B 15 / 11	S 145MC/15	2381	1681	145	3"- 4" * 8 diş	700	150	89,5	58,0	147,5

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

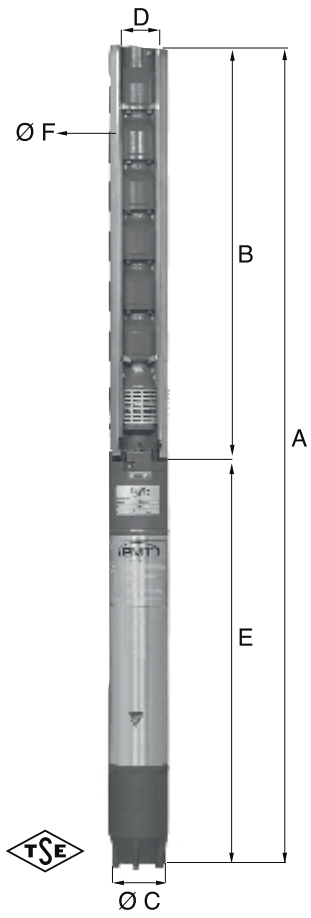


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 B TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME DIFFUSER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Cast Iron(GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)
FAN IMPELLER	**: Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Ductile Cast Iron(G 135-7) or Bronze (ASTM B145-4A)
POMPA MİLİ PUMP SHAFT	**: Paslanmaz Çelik (Ø 25) (ASTM A582 Type 416-420)** : Stainless Steel (Ø 25) (ASTM A582 Type 416-420)
KAPLİN COUPLING	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** : Stainless Steel (ASTM A582 Type 416-420)
FİLİTRE STRAINER	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** : Stainless Steel (ASTM A582 Type 416-420)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Cast Iron (GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m³** : 50 gr/m³	**FREKANS** FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 20 (kal./s)** : 20 (start/h)	**KLEPE** VALVE CAP	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** : IP 58 (IP 68 optional)	**GÖVDE** MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 30˚C (50˚C opsiyon)** : 30˚C (50˚C optionan)	**VOLTAJ** VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: İki Yönlü** : CCW	**DEVİR** REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m

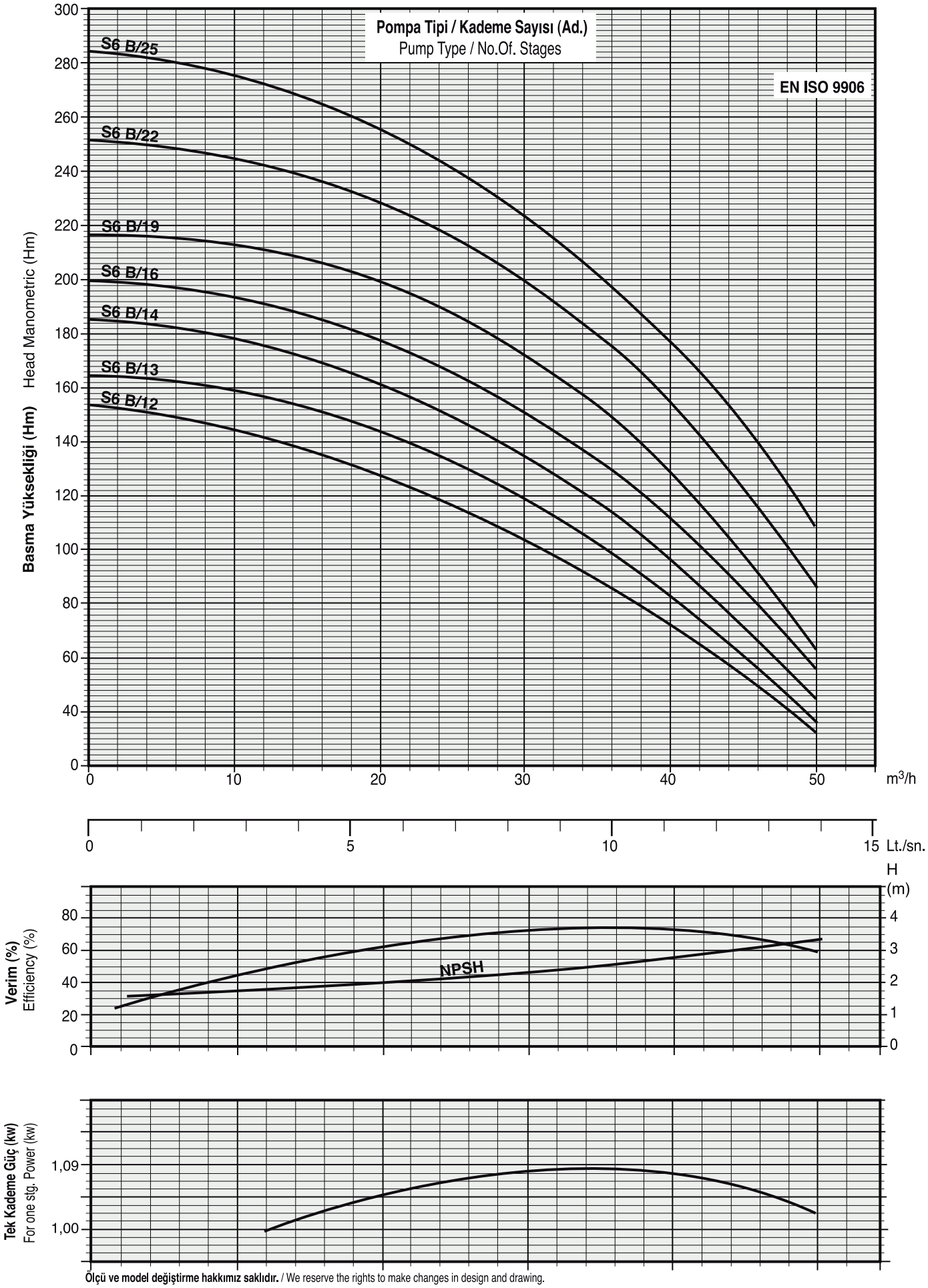


Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn m^3 / h	0	5,0	6,0	7,0	8,0	9,0	10,0	11,0	12,0	13,0
						0	18,0	21,6	25,2	28,8	32,4	36,0	39,6	43,2	44,8
S6 B 17 / 12	12	17,5	13	26	**Basma Yüksekliği** Head Manometric (Hm)	154	132	124	116	108	94	84	72	59	45
S6 B 20 / 13	13	20	15	33		165	146	141	132	124	110	100	82	68	54
S6 B 25 / 14	14	25	18,5	41		185	164	158	148	138	124	115	94	79	64
S6 B 25 / 16	16	25	18,5	41		199	182	174	165	156	140	129	110	94	71
S6 B 30 / 19	19	30	22	47		216	202	196	186	178	161	150	128	106	84
S6 B 40 / 22	22	40	30	66		251	232	227	220	204	186	170	156	136	108
S6 B 40 / 25	25	40	30	66		284	258	250	240	228	210	197	176	160	130

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 B 17 / 12	S 145MC/17	2553	1803	145	3"- 4" * 8 diş	750	150	96,5	62,0	158,5
S6 B 20 / 13	S 145MC/20	2720	1920	145	3"- 4" * 8 diş	800	150	103,5	64,0	167,5
S6 B 25 / 14	S 145MC/25	2907	2037	145	3"- 4" * 8 diş	870	150	110,5	76,0	186,5
S6 B 25 / 16	S 145MC/25	3143	2273	145	3"- 4" * 8 diş	870	150	121,0	76,0	197,0
S6 B 30 / 19	S 145MC/30	3597	2627	145	3"- 4" * 8 diş	970	150	140,5	88,0	228,5
S6 B 40 / 22	S 145MC/40	4121	2981	145	3"- 4" * 8 diş	1140	150	160,0	120,0	280,0
S6 B 40 / 25	S 145MC/40	4475	3335	145	3"- 4" * 8 diş	1140	150	179,5	120,0	299,5

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 A TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME : **Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
DIFFUSER : Cast Iron(GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

FAN : **Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
IMPELLER : Ductile Cast Iron(G 135-7) or Bronze (ASTM B145-4A)

POMPA MİLİ : **Paslanmaz Çelik (Ø 25) (ASTM A582 Type 416-420)**
PUMP SHAFT : Stainless Steel (Ø 25) (ASTM A582 Type 416-420)

KAPLİN : **Paslanmaz Çelik (ASTM A582 Type 416-420)**
COUPLING : Stainless Steel (ASTM A582 Type 416-420)

FİLİTRE : **Paslanmaz Çelik (ASTM A582 Type 416-420)**
STRAINER : Stainless Steel (ASTM A582 Type 416-420)

POMPA ÇIKIŞ BAĞLANTISI : **Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
OUTLET PUMP DIAMETER : Cast Iron (GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

MAX. KUM MİKTARI : **50 gr/m^3**
MAX. SAND CONTENT : 50 gr/m^3

FREKANS : **50 Hz (60 Hz Opsiyon)**
FREQUEN : 50 Hz (60 Hz Optional)

MAX. KALKIŞ SAYISI : **20 (kal./s)**
NO.OF STARTS : 20 (start/h)

KLEPE : **Paslanmaz Çelik (AISI 304)**
VALVE CAP : Stainless Steel (AISI 304)

MOTOR KORUMA SINIFI : **IP 58 (IP 68 opsiyon)**
MOTOR PROTECTION CATEGORY : IP 58 (IP 68 optional)

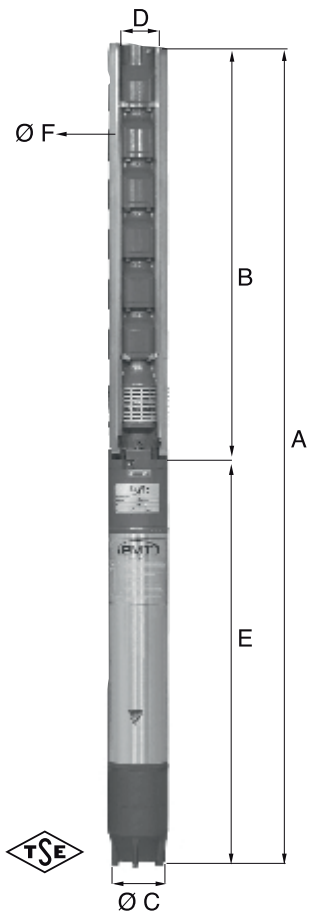
GÖVDE : **Paslanmaz Çelik (AISI 304)**
MOTOR HOUSING : Stainless Steel (AISI 304)

MAX.SU SICAKLIĞI : **30˚C (50˚C opsiyon)**
MAX.WATER TEMPERATURE : 30˚C (50˚C optionan)

VOLTAJ : **380V (∓%10)-(400-415V Opsiyon)**
VOLTAGE : 380V (∓%10)-(400-415V Optional)

MOTOR DÖNÜŞ YÖNÜ : **İki Yönlü**
ROTATION : CCW

DEVİR : **2900 dev./dk.**
REVOLUTION : 2900 rpm/m

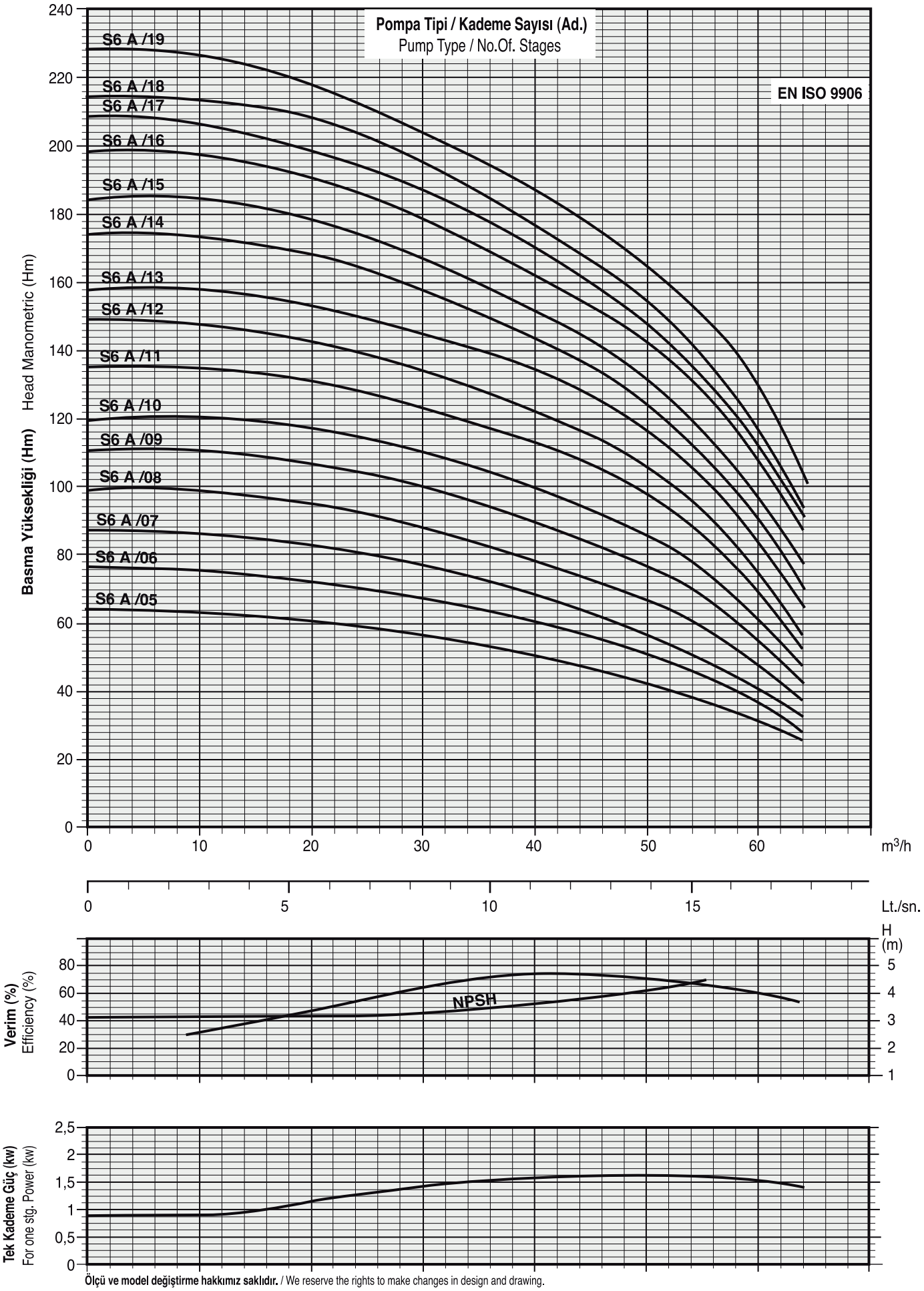


Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn	0	5,0	6,0	7,0	8,0	9,0	10,0	11,0	12,0	13,0	14,0	15,0
					m^3 / h	0	18,0	21,6	25,2	28,8	32,4	36	39,6	43,2	46,8	50,4	54,0
S6 A 10 / 05	5	10	7,5	18	**Basma Yüksekliği** Head Manometric (Hm)	64	62	60	59	57	54	52	50	48	44	42	38
S6 A 12 / 06	6	12,5	9	21		76	73	72	70	67	65	63	60	58	54	50	46
S6 A 15 / 07	7	15	11	25		87	84	82	80	78	74	72	68	65	61	56	50
S6 A 17 / 08	8	17,5	13	26		98	96	94	92	88	84	82	78	75	70	66	60
S6 A 20 / 09	9	20	15	33		110	108	106	104	100	97	94	90	86	81	76	68
S6 A 20 / 10	10	20	15	33		120	118	116	114	110	106	104	100	96	90	84	76
S6 A 25 / 11	11	25	18,5	41		134	132	130	128	124	121	117	112	108	103	97	87
S6 A 25 / 12	12	25	18,5	41		149	144	142	138	134	130	126	122	118	112	104	94
S6 A 30 / 13	13	30	22	47		158	154	152	150	146	142	138	134	130	124	114	104
S6 A 30 / 14	14	30	22	47		174	168	166	163	158	154	150	144	138	132	124	110
S6 A 35 / 15	15	35	26	55		184	180	176	173	168	162	158	154	146	138	130	118
S6 A 35 / 16	16	35	26	55		198	192	189	184	180	174	168	162	156	149	142	128
S6 A 40 / 17	17	40	30	66		210	200	196	191	186	182	178	172	166	157	149	135
S6 A 40 / 18	18	40	30	66		214	210	206	202	197	190	184	177	170	161	154	140
S6 A 40 / 19	19	40	30	66		228	220	216	212	206	199	194	187	180	172	164	152

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 A 10 / 05	S 145MC/10	1595	975	145	3"- 4" * 8 diş	620	150	50,0	47,0	97,0
S6 A 12 / 06	S 145MC/12	1747	1097	145	3"- 4" * 8 diş	650	150	56,5	53,0	109,5
S6 A 15 / 07	S 145MC/15	1910	1210	145	3"- 4" * 8 diş	700	150	63,0	58,0	121,0
S6 A 17 / 08	S 145MC/17	2083	1333	145	3"- 4" * 8 diş	750	150	69,5	62,0	131,5
S6 A 20 / 09	S 145MC/20	2247	1447	145	3"- 4" * 8 diş	800	150	76,0	64,0	140,0
S6 A 20 / 10	S 145MC/20	2363	1563	145	3"- 4" * 8 diş	800	150	82,5	64,0	146,5
S6 A 25 / 11	S 145MC/25	2551	1681	145	3"- 4" * 8 diş	870	150	89,0	76,0	165,0
S6 A 25 / 12	S 145MC/25	2673	1803	145	3"- 4" * 8 diş	870	150	95,5	76,0	171,5
S6 A 30 / 13	S 145MC/30	2890	1920	145	3"- 4" * 8 diş	970	150	102,0	76,0	178,0
S6 A 30 / 14	S 145MC/30	3012	2042	145	3"- 4" * 8 diş	970	150	108,5	88,0	196,5
S6 A 35 / 15	S 145MC/35	3224	2164	145	3"- 4" * 8 diş	1060	150	115,0	97,0	212,0
S6 A 35 / 16	S 145MC/35	3346	2286	145	3"- 4" * 8 diş	1060	150	121,5	97,0	218,5
S6 A 40 / 17	S 145MC/40	3534	2394	145	3"- 4" * 8 diş	1140	150	128,0	120,0	248,0
S6 A 40 / 18	S 145MC/40	3652	2512	145	3"- 4" * 8 diş	1140	150	134,5	120,0	254,5
S6 A 40 / 19	S 145MC/40	3770	2630	145	3"- 4" * 8 diş	1140	150	141,0	120,0	261,0

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 D TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME : **Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
DIFFUSER : Cast Iron(GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

FAN : **Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
IMPELLER : Ductile Cast Iron(G 135-7) or Bronze (ASTM B145-4A)

POMPA MİLİ : **Paslanmaz Çelik (Ø 25) (ASTM A582 Type 416-420)**
PUMP SHAFT : Stainless Steel (Ø 25) (ASTM A582 Type 416-420)

KAPLİN : **Paslanmaz Çelik (ASTM A582 Type 416-420)**
COUPLING : Stainless Steel (ASTM A582 Type 416-420)

FİLİTRE : **Paslanmaz Çelik (ASTM A582 Type 416-420)**
STRAINER : Stainless Steel (ASTM A582 Type 416-420)

POMPA ÇIKIŞ BAĞLANTISI : **Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
OUTLET PUMP DIAMETER : Cast Iron (GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

MAX. KUM MİKTARI : **50 gr/m^3**
MAX. SAND CONTENT : 50 gr/m^3

FREKANS : **50 Hz (60 Hz Opsiyon)**
FREQUEN : 50 Hz (60 Hz Optional)

MAX. KALKIŞ SAYISI : **20 (kal./s)**
NO.OF STARTS : 20 (start/h)

KLEPE : **Paslanmaz Çelik (AISI 304)**
VALVE CAP : Stainless Steel (AISI 304)

MOTOR KORUMA SINIFI : **IP 58 (IP 68 opsiyon)**
MOTOR PROTECTION CATEGORY : IP 58 (IP 68 optional)

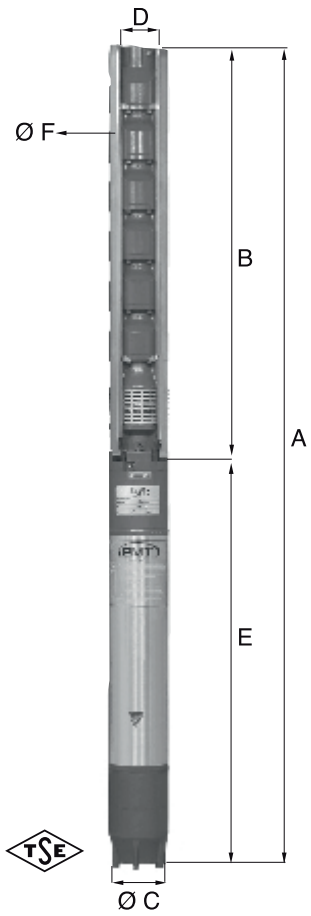
GÖVDE : **Paslanmaz Çelik (AISI 304)**
MOTOR HOUSING : Stainless Steel (AISI 304)

MAX.SU SICAKLIĞI : **30˚C (50˚C opsiyon)**
MAX.WATER TEMPERATURE : 30˚C (50˚C optionan)

VOLTAJ : **380V (∓%10)-(400-415V Opsiyon)**
VOLTAGE : 380V (∓%10)-(400-415V Optional)

MOTOR DÖNÜŞ YÖNÜ : **İki Yönlü**
ROTATION : CCW

DEVİR : **2900 dev./dk.**
REVOLUTION : 2900 rpm/m

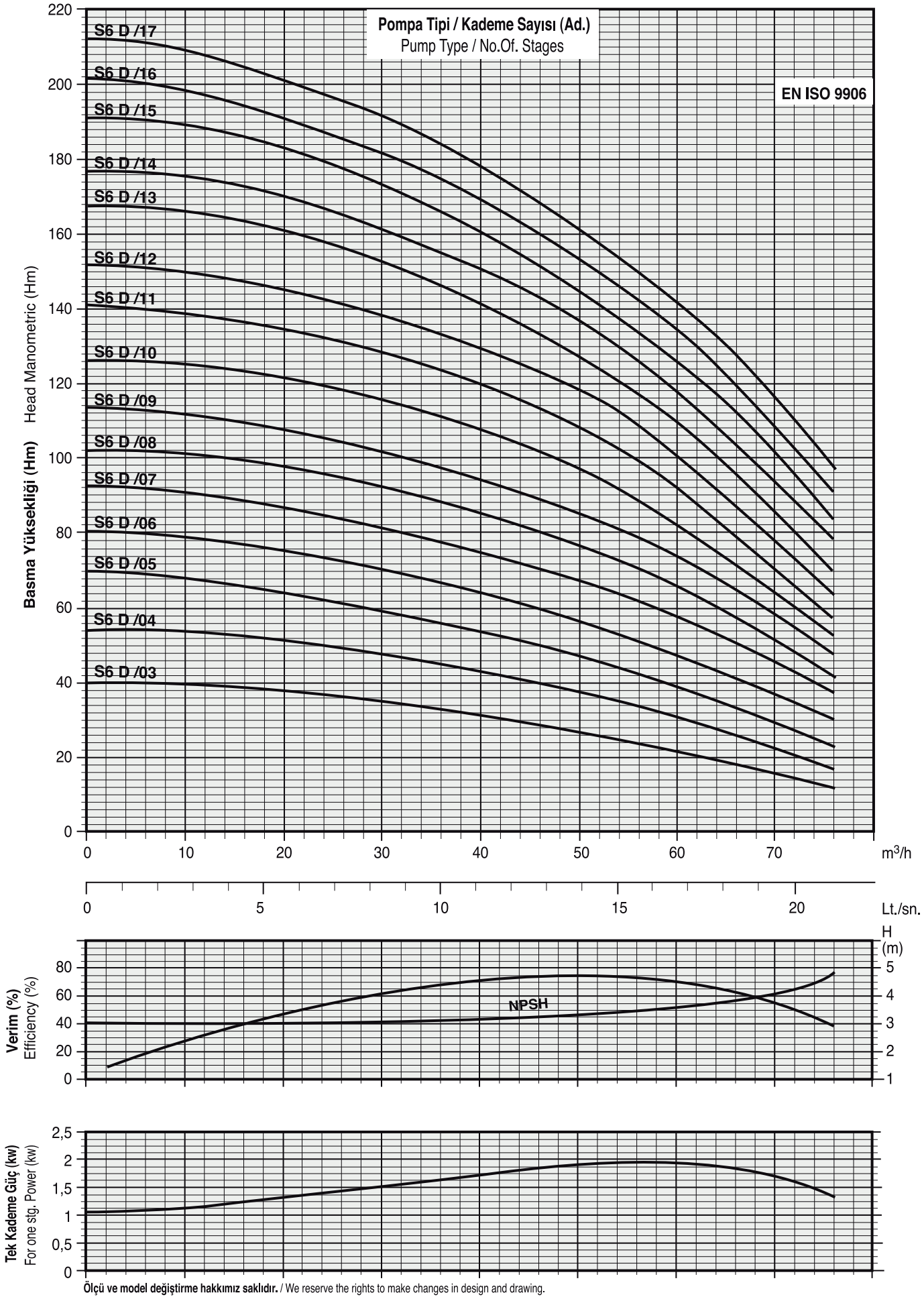


Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn	0	5,0	7,0	9,0	10,0	11,0	12,0	13,0	14,0	15,0	16,0	17,0	18,0
					m^3 / h	0	18,0	25,2	32,4	36	39,6	43,2	46,8	50,4	54,0	57,6	61,2	64,8
S6 D 07 / 03	3	7,5	5,5	12	**Basma Yüksekliği** Head Manometric (Hm)	41	39	37	34	33	32	30	28	27	26	24	22	20
S6 D 10 / 04	4	10	7,5	18		54	52	50	47	45	44	42	40	38	35	32	30	27
S6 D 12 / 05	5	12,5	9	21		69	65	62	58	56	54	52	50	47	44	41	38	34
S6 D 15 / 06	6	15	11	25		80	76	73	69	67	64	62	58	56	52	49	46	42
S6 D 17 / 07	7	17,5	13	26		93	88	84	80	78	75	72	70	66	64	60	56	52
S6 D 20 / 08	8	20	15	33		102	98	95	91	88	85	82	80	77	73	69	64	60
S6 D 25 / 09	9	25	18,5	41		112	108	104	100	98	94	90	88	84	80	76	72	67
S6 D 25 / 10	10	25	18,5	41		126	122	118	113	110	106	104	100	97	92	86	80	74
S6 D 30 / 11	11	30	22	47		141	135	131	126	124	120	116	112	108	102	96	89	82
S6 D 35 / 12	12	35	26	55		152	147	142	136	134	130	127	122	118	112	105	98	90
S6 D 35 / 13	13	35	26	55		166	162	157	150	146	141	136	132	126	120	114	106	98
S6 D 35 / 14	14	35	26	55		176	172	165	158	155	150	147	142	136	130	123	115	107
S6 D 40 / 15	15	40	30	66		192	184	178	170	166	160	156	150	144	138	132	124	114
S6 D 40 / 16	16	40	30	66		202	193	186	178	174	168	164	158	153	147	140	132	124
S6 D 40 / 17	17	40	30	66		212	204	196	188	184	177	172	166	161	155	148	140	131

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 D 07 / 03	S 145MC/07	1312	742	145	3"- 4" * 8 diş	570	150	36,0	42,0	78,0
S6 D 10 / 04	S 145MC/10	1480	860	145	3"- 4" * 8 diş	620	150	43,0	47,0	90,0
S6 D 12 / 05	S 145MC/12	1625	975	145	3"- 4" * 8 diş	650	150	49,5	53,0	102,5
S6 D 15 / 06	S 145MC/15	1797	1097	145	3"- 4" * 8 diş	700	150	56,5	58,0	114,5
S6 D 17 / 07	S 145MC/17	1960	1210	145	3"- 4" * 8 diş	750	150	63,5	62,0	125,5
S6 D 20 / 08	S 145MC/20	2133	1333	145	3"- 4" * 8 diş	800	150	69,5	64,0	133,5
S6 D 25 / 09	S 145MC/25	2317	1447	145	3"- 4" * 8 diş	870	150	75,5	76,0	151,5
S6 D 25 / 10	S 145MC/25	2433	1563	145	3"- 4" * 8 diş	870	150	82,5	76,0	158,5
S6 D 30 / 11	S 145MC/30	2651	1681	145	3"- 4" * 8 diş	970	150	89,5	88,0	177,5
S6 D 35 / 12	S 145MC/35	2863	1803	145	3"- 4" * 8 diş	1060	150	96,5	97,0	193,5
S6 D 35 / 13	S 145MC/35	2980	1920	145	3"- 4" * 8 diş	1060	150	101,5	97,0	198,5
S6 D 35 / 14	S 145MC/35	3097	2037	145	3"- 4" * 8 diş	1060	150	108,0	97,0	205,0
S6 D 40 / 15	S 145MC/40	3294	2154	145	3"- 4" * 8 diş	1140	150	114,5	120,0	234,5
S6 D 40 / 16	S 145MC/40	3411	2271	145	3"- 4" * 8 diş	1140	150	121,5	120,0	241,0
S6 D 40 / 17	S 145MC/40	3528	2388	145	3"- 4" * 8 diş	1140	150	127,5	120,0	247,5

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

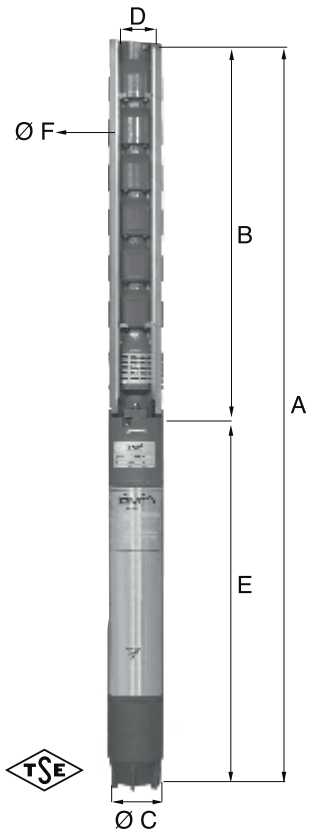


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S7 A TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME DIFFUSER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Cast Iron(GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)
FAN IMPELLER	**: Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Ductile Cast Iron(G 135-7) or Bronze (ASTM B145-4A)
POMPA MİLİ PUMP SHAFT	**: Paslanmaz Çelik (Ø 25) (ASTM A582 Type 416-420)** : Stainless Steel (Ø 25) (ASTM A582 Type 416-420)
KAPLİN COUPLING	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** : Stainless Steel (ASTM A582 Type 416-420)
FİLİTRE STRAINER	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** : Stainless Steel (ASTM A582 Type 416-420)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Cast Iron (GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m^3** : 50 gr/m^3	**FREKANS** FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 20 (kal./s)** : 20 (start/h)	**KLEPE** VALVE CAP	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** : IP 58 (IP 68 optional)	**GÖVDE** MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 30˚C (50˚C opsiyon)** : 30˚C (50˚C optionan)	**VOLTAJ** VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: İki Yönlü** : CCW	**DEVİR** REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m

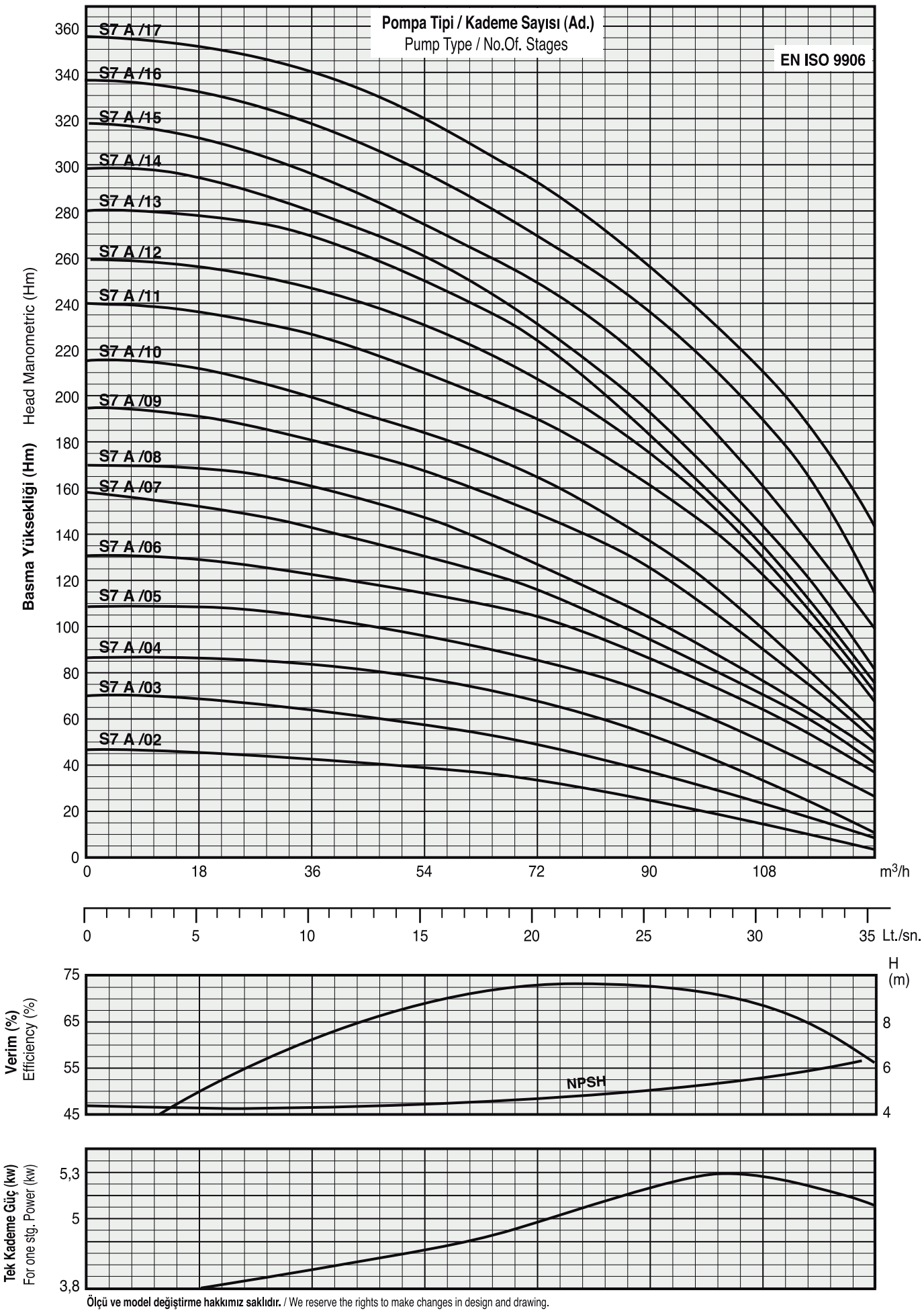


Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn m^3 / h	0	5,0	10,0	15,0	20,0	25,0	30,0	35,0
						0	18,0	36,0	54,0	72,0	90,0	108,0	126,0
S7 A 15 / 02	2	15	11	25	**Basma Yüksekliği** Head Manometric (Hm)	46	45	42	39	35	25	15	8
S7 A 20 / 03	3	20	15	33		70	65	60	55	49	37	24	9
S7 A 25 / 04	4	25	18,5	41		86	85	83	78	68	54	35	13
S7 A 30 / 05	5	30	22	47		106	109	105	96	85	70	50	29
S7 A 40 / 06	6	40	30	66		130	129	120	115	104	88	68	39
S7 A 50 / 07	7	50	37	78		156	150	140	130	118	96	73	40
S7 A 50 / 08	8	50	37	78		169	168	160	147	127	105	77	43
S7 A 60 / 09	9	60	45	90		193	190	180	167	150	125	90	48
S7 A 70 / 10	10	70	52	103		215	208	195	180	163	135	99	50
S7 A 80 / 11	11	80	60	121		239	235	226	200	190	160	121	56
S7 A 90 / 12	12	90	67	135		260	258	247	230	207	175	128	62
S7 A 90 / 13	13	90	67	135		280	279	270	250	224	183	135	75
S7 A 100 / 14	14	100	75	151		300	295	280	260	230	190	144	80
S7 A 110 / 15	15	110	81	163		318	312	296	275	250	212	160	100
S7 A 125 / 16	16	125	92	192		337	332	318	296	270	235	188	115
S7 A 150 / 17	17	150	110	225		355	350	340	320	290	258	214	114

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	**AĞIRLIK** / WEIGHT (KG) **Pompa**/Pump	**Motor**/Motor	**Toplam**/Total
S7 A 15 / 02	S 145MC/15	1392	692	145	4"- 5" * 8 diş	700	180	40,0	58,0	98,0
S7 A 20 / 03	S 145MC/20	1627	827	145	4"- 5" * 8 diş	800	180	50,0	64,0	114,0
S7 A 25 / 04	S 145MC/25	1833	963	145	4"- 5" * 8 diş	870	180	60,0	76,0	136,0
S7 A 30 / 05	S 145MC/30	2073	1103	145	4"- 5" * 8 diş	970	180	70,0	88,0	158,0
S7 A 40 / 06	S 190MC/40	2145	1275	193	4"- 5" * 8 diş	870	180	87,0	120,0	207,0
S7 A 50 / 07	S 190MC/50	2366	1411	193	4"- 5" * 8 diş	955	180	97,0	140,0	237,0
S7 A 50 / 08	S 190MC/50	2502	1547	193	4"- 5" * 8 diş	955	180	107,0	140,0	247,0
S7 A 60 / 09	S 190MC/60	2703	1683	193	4"- 5" * 8 diş	1020	180	117,0	162,0	279,0
S7 A 70 / 10	S 190MC/70	2909	1819	193	4"- 5" * 8 diş	1090	180	127,0	178,0	305,0
S7 A 80 / 11	S 190MC/80	3120	1955	193	4"- 5" * 8 diş	1165	180	137,0	192,0	329,0
S7 A 90 / 12	S 190MC/90	3351	2091	193	4"- 5" * 8 diş	1260	180	147,0	197,0	344,0
S7 A 90 / 13	S 190MC/90	3487	2227	193	4"- 5" * 8 diş	1260	180	157,0	197,0	354,0
S7 A 100 / 14	S 190MC/100	3728	2363	193	4"- 5" * 8 diş	1365	180	167,0	219,0	386,0
S7 A 110 / 15	S 190MC/110	3939	2499	193	4"- 5" * 8 diş	1440	180	177,0	222,0	399,0
S7 A 125 / 16	S 190MC/125	4165	2635	193	4"- 5" * 8 diş	1530	180	187,0	245,0	432,0
S7 A 150 / 17	S 190MC/150	4361	2771	193	4"- 5" * 8 diş	1590	180	197,0	270,0	467,0

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

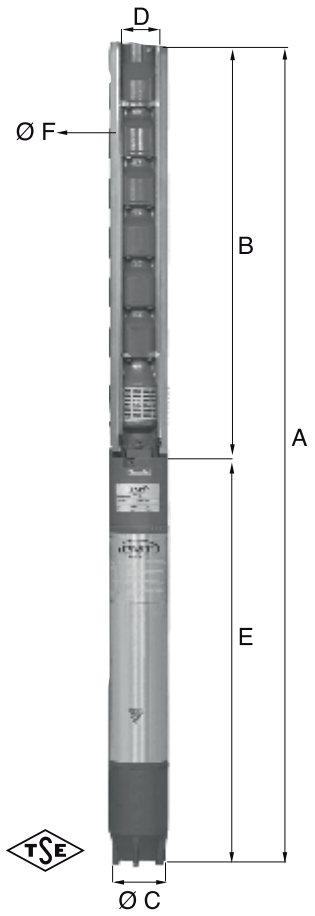


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S8 A TEKNİK ÖZELLİKLER / TECHNICAL SPECIFICATIONS

KADEME / DIFFUSER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** / : Cast Iron(GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)
FAN / IMPELLER	**: Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** / : Ductile Cast Iron(G 135-7) or Bronze (ASTM B145-4A)
POMPA MİLİ / PUMP SHAFT	**: Paslanmaz Çelik (Ø 30) (ASTM A582 Type 416-420)** / : Stainless Steel (Ø 30) (ASTM A582 Type 416-420)
KAPLİN / COUPLING	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** / : Stainless Steel (ASTM A582 Type 416-420)
FİLİTRE / STRAINER	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** / : Stainless Steel (ASTM A582 Type 416-420)
POMPA ÇIKIŞ BAĞLANTISI / OUTLET PUMP DIAMETER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** / : Cast Iron (GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m^3** / : 50 gr/m^3	**FREKANS** / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 15 (kal./s)** / : 15 (start/h)	**KLEPE** / VALVE CAP	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)	**GÖVDE** / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 30˚C (50˚C opsiyon)** / : 30˚C (50˚C optionan)	**VOLTAJ** / VOLTAGE	**: 380V (±%10)-(400-415V Opsiyon)** / : 380V (±%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: İki Yönlü** / : CCW	**DEVİR** / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m

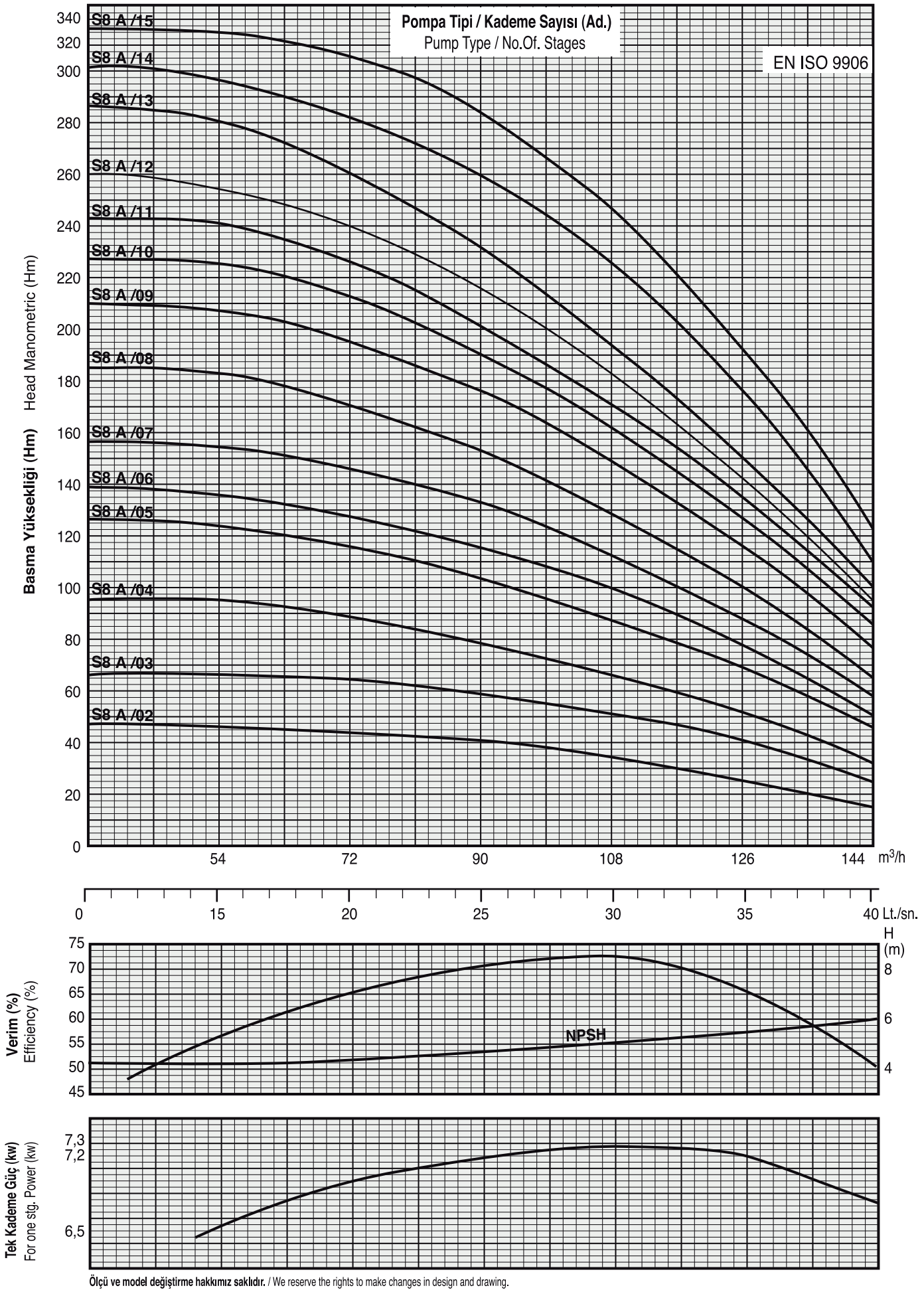


Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn	0	15,0	20,0	25,0	30,0	35,0	40,0
					m^3 / h	0	54,0	72,0	90,0	108,0	126,0	144,0
S8 A 20 / 02	2	20	15	33	**Basma Yüksekliği** Head Manometric (Hm)	47	46	45	39	34	25	15
S8 A 25 / 03	3	25	18,5	41		67	66	65	58	50	40	25
S8 A 30 / 04	4	30	22	47		95	93	88	78	65	52	31
S8 A 40 / 05	5	40	30	64		127	123	115	102	87	67	45
S8 A 60 / 06	6	60	45	92		137	135	127	115	97	77	50
S8 A 70 / 07	7	70	52	110		155	151	145	132	112	87	57
S8 A 80 / 08	8	80	60	125		185	182	170	152	127	100	65
S8 A 90 / 09	9	90	67	138		208	206	195	175	147	115	75
S8 A 100 / 10	10	100	75	150		228	225	212	190	160	125	85
S8 A 110 / 11	11	110	81	163		248	242	225	200	170	135	92
S8 A 125 / 12	12	125	92	195		260	255	240	215	182	142	97
S8 A 125 / 13	13	125	92	195		284	280	260	230	192	150	100
S8 A 150 / 14	14	150	110	225		301	295	282	258	225	175	110
S8 A 150 / 15	15	150	110	225		333	332	305	284	245	190	122

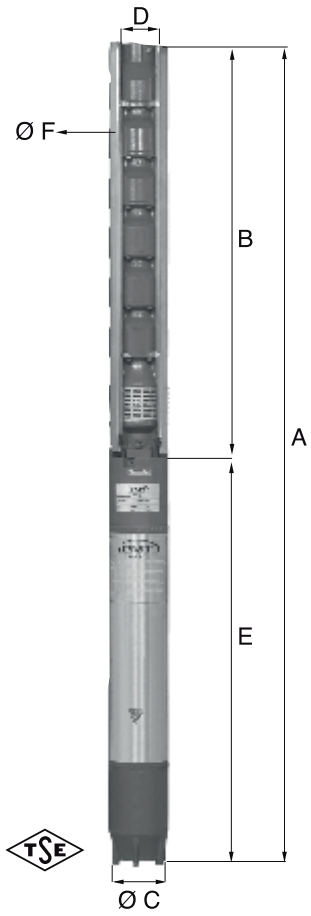
POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S8 A 20 / 02	S 145MC/20	1592	792	145	5" * 8 diş	800	198	56,0	64,0	120,0
S8 A 25 / 03	S 145MC/25	1812	942	145	5" * 8 diş	870	198	69,0	76,0	145,0
S8 A 30 / 04	S 145MC/30	2064	1094	145	5" * 8 diş	970	198	82,0	88,0	170,0
S8 A 40 / 05	S 190MC/40	2115	1245	193	5" * 8 diş	870	198	98,0	120,0	218,0
S8 A 60 / 06	S 190MC/60	2424	1404	193	5" * 8 diş	1020	198	111,0	162,0	273,0
S8 A 70 / 07	S 190MC/70	2647	1557	193	5" * 8 diş	1090	198	124,0	178,0	302,0
S8 A 80 / 08	S 190MC/80	2875	1710	193	5" * 8 diş	1165	198	137,0	192,0	329,0
S8 A 90 / 09	S 190MC/90	3123	1863	193	5" * 8 diş	1260	198	150,0	197,0	347,0
S8 A 100 / 10	S 190MC/100	3381	2016	193	5" * 8 diş	1365	198	163,0	219,0	382,0
S8 A 110 / 11	S 190MC/110	3609	2169	193	5" * 8 diş	1440	198	176,0	222,0	398,0
S8 A 125 / 12	S 190MC/125	3852	2322	193	5" * 8 diş	1530	198	189,0	245,0	434,0
S8 A 125 / 13	S 190MC/125	4005	2475	193	5" * 8 diş	1530	198	202,0	245,0	447,0
S8 A 150 / 14	S 190MC/150	4218	2628	193	5" * 8 diş	1590	198	215,0	270,0	485,0
S8 A 150 / 15	S 190MC/150	4371	2781	193	5" * 8 diş	1590	198	228,0	270,0	498,0

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S8 B TEKNİK ÖZELLİKLER / TECHNICAL SPECIFICATIONS



KADEME / DIFFUSER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** / : Cast Iron(GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)
FAN / IMPELLER	**: Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** / : Ductile Cast Iron(G 135-7) or Bronze (ASTM B145-4A)
POMPA MİLİ / PUMP SHAFT	**: Paslanmaz Çelik (Ø 25) (ASTM A582 Type 416-420)** / : Stainless Steel (Ø 25) (ASTM A582 Type 416-420)
KAPLİN / COUPLING	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** / : Stainless Steel (ASTM A582 Type 416-420)
FİLİTRE / STRAINER	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** / : Stainless Steel (ASTM A582 Type 416-420)
POMPA ÇIKIŞ BAĞLANTISI / OUTLET PUMP DIAMETER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** / : Cast Iron (GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

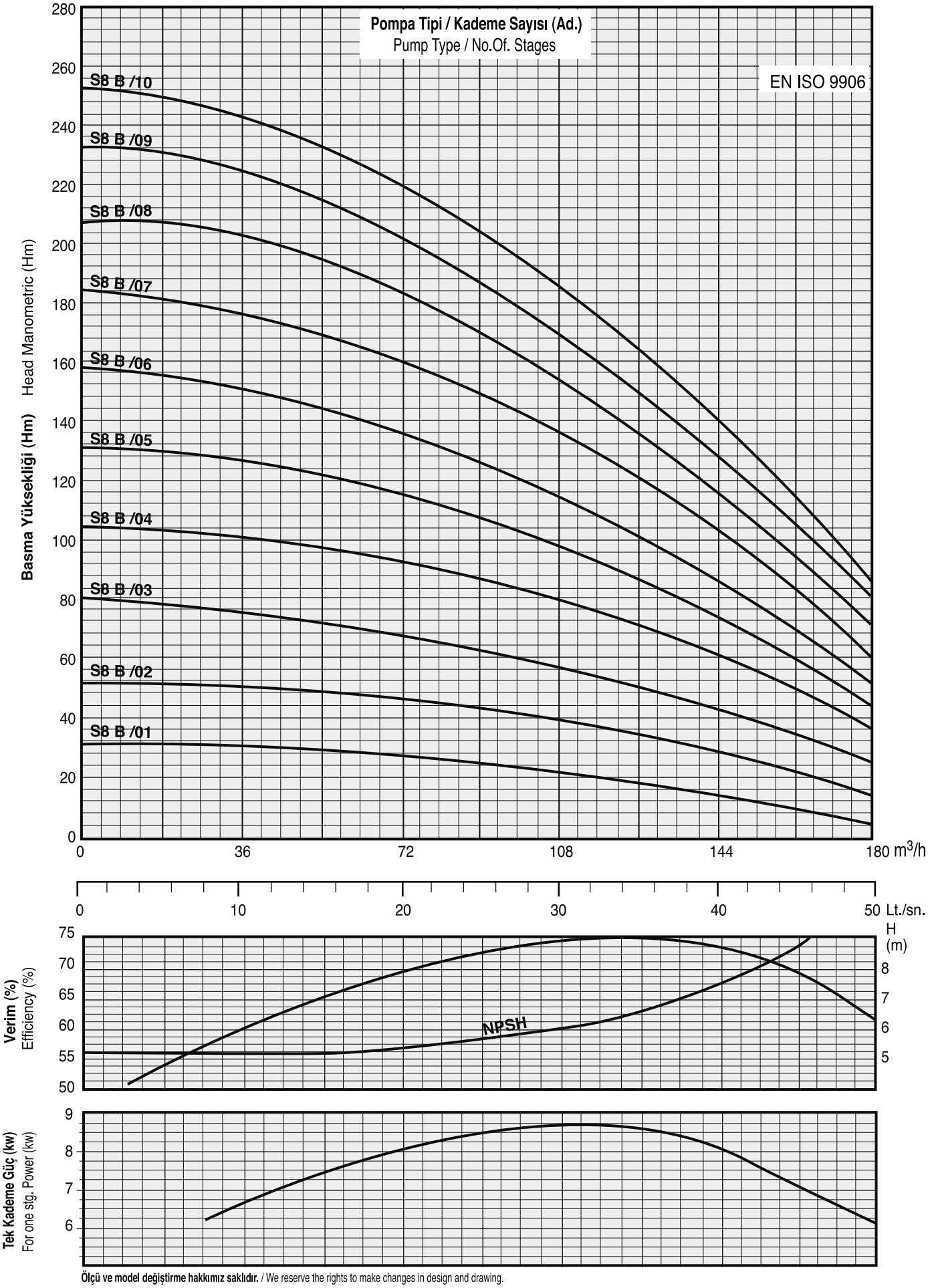
MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m³** / : 50 gr/m³	**FREKANS** / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 15 (kal./s)** / : 15 (start/h)	**KLEPE** / VALVE CAP	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)	**GÖVDE** / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 30˚C (50˚C opsiyon)** / : 30˚C (50˚C optionan)	**VOLTAJ** / VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** / : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: İki Yönlü** / : CCW	**DEVİR** / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m

Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn / m³ / h	0 / 0	15,0 / 54	20,0 / 72	25,0 / 90	30,0 / 108	35,0 / 126	40,0 / 144	45,0 / 162
S8 B 12 / 01	1	12,5	9	21	**Basma Yüksekliği** Head Manometric (Hm)	32	28	25	23	20	17	15	10
S8 B 20 / 02	2	20	15	33		51	47	44	42	37	33	29	20
S8 B 35 / 03	2	35	26	55		78	72	68	61	57	49	44	33
S8 B 50 / 04	4	50	37	74		104	97	91	84	77	68	60	48
S8 B 60 / 05	5	60	45	90		130	122	115	106	99	86	74	58
S8 B 70 / 06	6	70	52	112		157	144	136	124	118	100	86	68
S8 B 85 / 07	7	85	63	116		184	168	159	148	137	120	105	84
S8 B 100 / 08	8	100	75	151		207	196	182	168	153	136	117	94
S8 B 110 / 09	9	110	81	163		232	214	200	185	170	148	130	103
S8 B 125 / 10	10	125	92	195		254	232	220	205	188	164	142	114

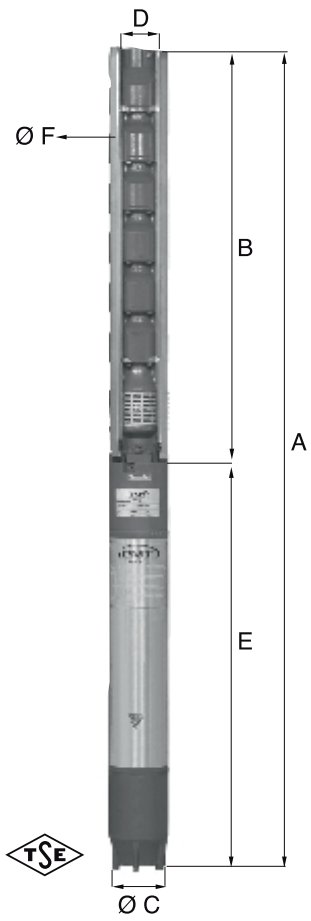
POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S8 B 12 / 01	S 145MC/12	1275	625	145	5" * 8 diş	650	198	42,0	53,0	95,0
S8 B 20 / 02	S 145MC/20	1568	768	145	5" * 8 diş	800	198	53,5	64,0	117,5
S8 B 35 / 03	S 145MC/35	1971	911	145	5" * 8 diş	1060	198	65,5	97,0	162,5
S8 B 50 / 04	S 190MC/50	2004	1054	193	5" * 8 diş	950	198	77,5	140,0	217,5
S8 B 60 / 05	S 190MC/60	2217	1197	193	5" * 8 diş	1020	198	89,5	162,0	251,5
S8 B 70 / 06	S 190MC/70	2430	1340	193	5" * 8 diş	1090	198	102,5	178,0	280,5
S8 B 85 / 07	S 190MC/85	2693	1483	193	5" * 8 diş	1210	198	115,0	194,0	309,5
S8 B 100 / 08	S 190MC/100	2986	1626	193	5" * 8 diş	1360	198	127,5	219,0	346,5
S8 B 110 / 09	S 190MC/110	3209	1769	193	5" * 8 diş	1440	198	140,0	222,0	362,0
S8 B 125 / 10	S 190MC/125	3442	1912	193	5" * 8 diş	1530	198	152,5	245,0	397,5

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S8 D TEKNİK ÖZELLİKLER / TECHNICAL SPECIFICATIONS



KADEME / DIFFUSER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** / : Cast Iron(GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)
FAN / IMPELLER	**: Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** / : Ductile Cast Iron(G 135-7) or Bronze (ASTM B145-4A)
POMPA MİLİ / PUMP SHAFT	**: Paslanmaz Çelik (Ø 30) (ASTM A582 Type 416-420)** / : Stainless Steel (Ø 30) (ASTM A582 Type 416-420)
KAPLİN / COUPLING	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** / : Stainless Steel (ASTM A582 Type 416-420)
FİLİTRE / STRAINER	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** / : Stainless Steel (ASTM A582 Type 416-420)
POMPA ÇIKIŞ BAĞLANTISI / OUTLET PUMP DIAMETER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** / : Cast Iron (GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

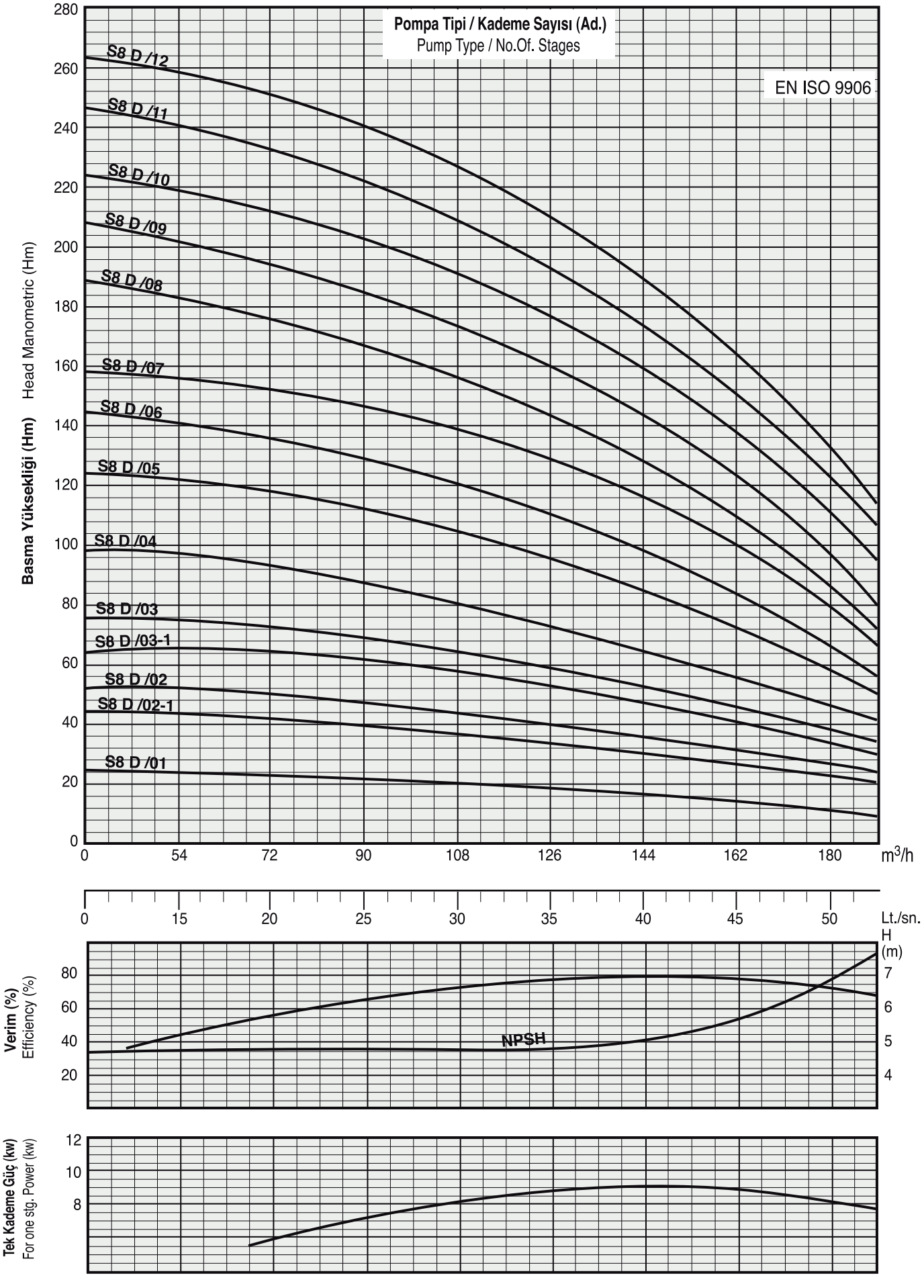
MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m^3** / : 50 gr/m^3	**FREKANS** / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 15 (kal./s)** / : 15 (start/h)	**KLEPE** / VALVE CAP	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)	**GÖVDE** / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 30˚C (50˚C opsiyon)** / : 30˚C (50˚C optionan)	**VOLTAJ** / VOLTAGE	**: 380V (∓10)-(400-415V Opsiyon)** / : 380V (∓10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: İki Yönlü** / : CCW	**DEVİR** / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m

Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn	0	15,0	20,0	25,0	30,0	35,0	40,0	45,0	50,0	55,0
					m^3 / h	0	54,0	72,0	90,0	108,0	126,0	144,0	162,0	180,0	198,0
S8 D 12 / 01	1	12,5	9	21	**Basma Yüksekliği** Head Manometric (Hm)	27	25	22	20	18	16	14	12	10	7
S8 D 20 / 02-1	2	20	15	33		45	43	41	39	37	34	30	27	25	16
S8 D 25 / 02	2	25	18,5	41		52	47	45	41	39	37	35	29	27	18
S8 D 30 / 03-1	3	30	22	47		73	67	61	58	55	53	48	41	34	20
S8 D 40 / 03	3	40	30	67		78	71	67	63	58	55	51	44	36	22
S8 D 50 / 04	4	50	37	74		98	96	86	81	78	75	65	61	47	25
S8 D 60 / 05	5	60	45	90		127	115	110	102	95	91	85	74	55	27
S8 D 75 / 06	6	75	55	112		146	138	120	118	107	102	98	88	69	35
S8 D 85 / 07	7	85	63	116		158	156	149	141	134	130	115	92	82	55
S8 D 100 / 08	8	100	75	151		190	186	169	160	152	144	126	112	86	62
S8 D 110 / 09	9	110	81	163		210	199	187	180	172	163	148	127	97	65
S8 D 125 / 10	10	125	92	192		230	220	208	197	191	177	161	140	114	78
S8 D 150 / 11	11	150	110	225		255	244	232	217	206	198	175	154	125	85
S8 D 150 / 12	12	150	110	225		263	261	255	236	226	210	187	168	135	98

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S8 D 12 / 01	S 145MC/12	1286	636	145	5" * 8 diş	650	211	42,5	53,0	95,5
S8 D 20 / 02-1	S 145MC/20	1592	792	145	5" * 8 diş	800	211	59,0	64,0	123,0
S8 D 25 / 02	S 145MC/25	1662	792	145	5" * 8 diş	870	211	59,0	76,0	135,0
S8 D 30 / 03-1	S 145MC/30	1918	948	145	5" * 8 diş	970	211	75,5	88,0	163,5
S8 D 40 / 03	S 190MC/40	1818	948	193	5" * 8 diş	870	211	75,5	120,0	195,5
S8 D 50 / 04	S 190MC/50	2054	1104	193	5" * 8 diş	950	211	92,0	140,0	232,0
S8 D 60 / 05	S 190MC/60	2280	1260	193	5" * 8 diş	1020	211	108,5	162,0	270,5
S8 D 75 / 06	S 190MC/75	2546	1416	193	5" * 8 diş	1130	211	125,0	181,0	306,0
S8 D 85 / 07	S 190MC/85	2782	1572	193	5" * 8 diş	1210	211	141,5	194,0	335,5
S8 D 100 / 08	S 190MC/100	3088	1728	193	5" * 8 diş	1360	211	158,0	219,0	377,0
S8 D 110 / 09	S 190MC/110	3324	1884	193	5" * 8 diş	1440	211	174,5	222,0	396,5
S8 D 125 / 10	S 190MC/125	3560	2040	193	5" * 8 diş	1520	211	191,0	245,0	436,0
S8 D 150 / 11	S 190MC/150	3786	2196	193	5" * 8 diş	1590	211	207,5	270,0	477,5
S8 D 150 / 12	S 190MC/150	3942	2352	193	5" * 8 diş	1590	211	224,0	270,0	494,0

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.


Pompa Tipi / Kademe Sayısı (Ad.)
Pump Type / No.Of. Stages
EN ISO 9906
S8 D /12
S8 D /11
S8 D /10
S8 D /09
S8 D /08
S8 D /07
S8 D /06
S8 D /05
S8 D /04
S8 D /03
S8 D /03-1
S8 D /02
S8 D /02-1
S8 D /01
Basma Yüksekliği (Hm) Head Manometric (Hm)
0 20 40 60 80 100 120 140 160 180 200 220 240 260 280
0 54 72 90 108 126 144 162 180 m3/h
0 15 20 25 30 35 40 45 50 Lt./sn.
H (m)
4 5 6 7
Verim (%) Efficiency (%)
20 40 60 80
NPSH
Tek Kademe Güç (kw) For one stg. Power (kw)
8 10 12

S10 A TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME : **Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
DIFFUSER : Cast Iron(GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

FAN : **Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
IMPELLER : Ductile Cast Iron(G 135-7) or Bronze (ASTM B145-4A)

POMPA MİLİ : **Paslanmaz Çelik (Ø 30 veya Ø 40) (ASTM A582 Type 416-420)**
PUMP SHAFT : Stainless Steel (Ø 30 or Ø 40) (ASTM A582 Type 416-420)

KAPLİN : **Paslanmaz Çelik (ASTM A582 Type 416-420)**
COUPLING : Stainless Steel (ASTM A582 Type 416-420)

FİLİTRE : **Paslanmaz Çelik (ASTM A582 Type 416-420)**
STRAINER : Stainless Steel (ASTM A582 Type 416-420)

POMPA ÇIKIŞ BAĞLANTISI : **Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)**
OUTLET PUMP DIAMETER : Cast Iron (GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

MAX. KUM MİKTARI : **50 gr/m^3**
MAX. SAND CONTENT : 50 gr/m^3

FREKANS : **50 Hz (60 Hz Opsiyon)**
FREQUEN : 50 Hz (60 Hz Optional)

MAX. KALKIŞ SAYISI : **10 (kal./s)**
NO.OF STARTS : 10 (start/h)

KLEPE : **Paslanmaz Çelik (AISI 304)**
VALVE CAP : Stainless Steel (AISI 304)

MOTOR KORUMA SINIFI : **IP 58 (IP 68 opsiyon)**
MOTOR PROTECTION CATEGORY : IP 58 (IP 68 optional)

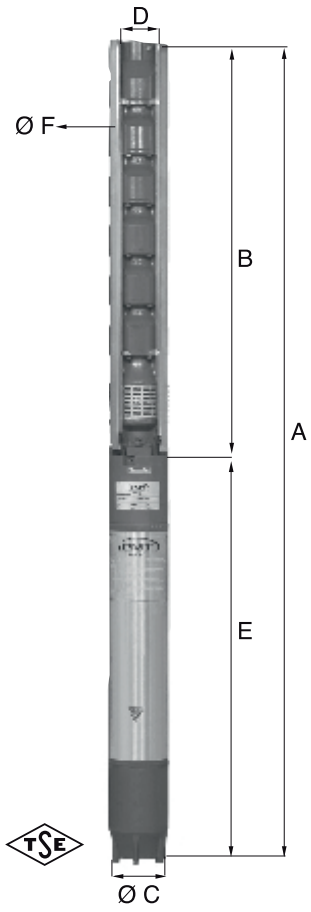
GÖVDE : **Paslanmaz Çelik (AISI 304)**
MOTOR HOUSING : Stainless Steel (AISI 304)

MAX.SU SICAKLIĞI : **30˚C (50˚C opsiyon)**
MAX.WATER TEMPERATURE : 30˚C (50˚C optionan)

VOLTAJ : **380V (±%10)-(400-415V Opsiyon)**
VOLTAGE : 380V (±%10)-(400-415V Optional)

MOTOR DÖNÜŞ YÖNÜ : **Saat yönünün tersine**
ROTATION : CCW

DEVİR : **2900 dev./dk.**
REVOLUTION : 2900 rpm/m

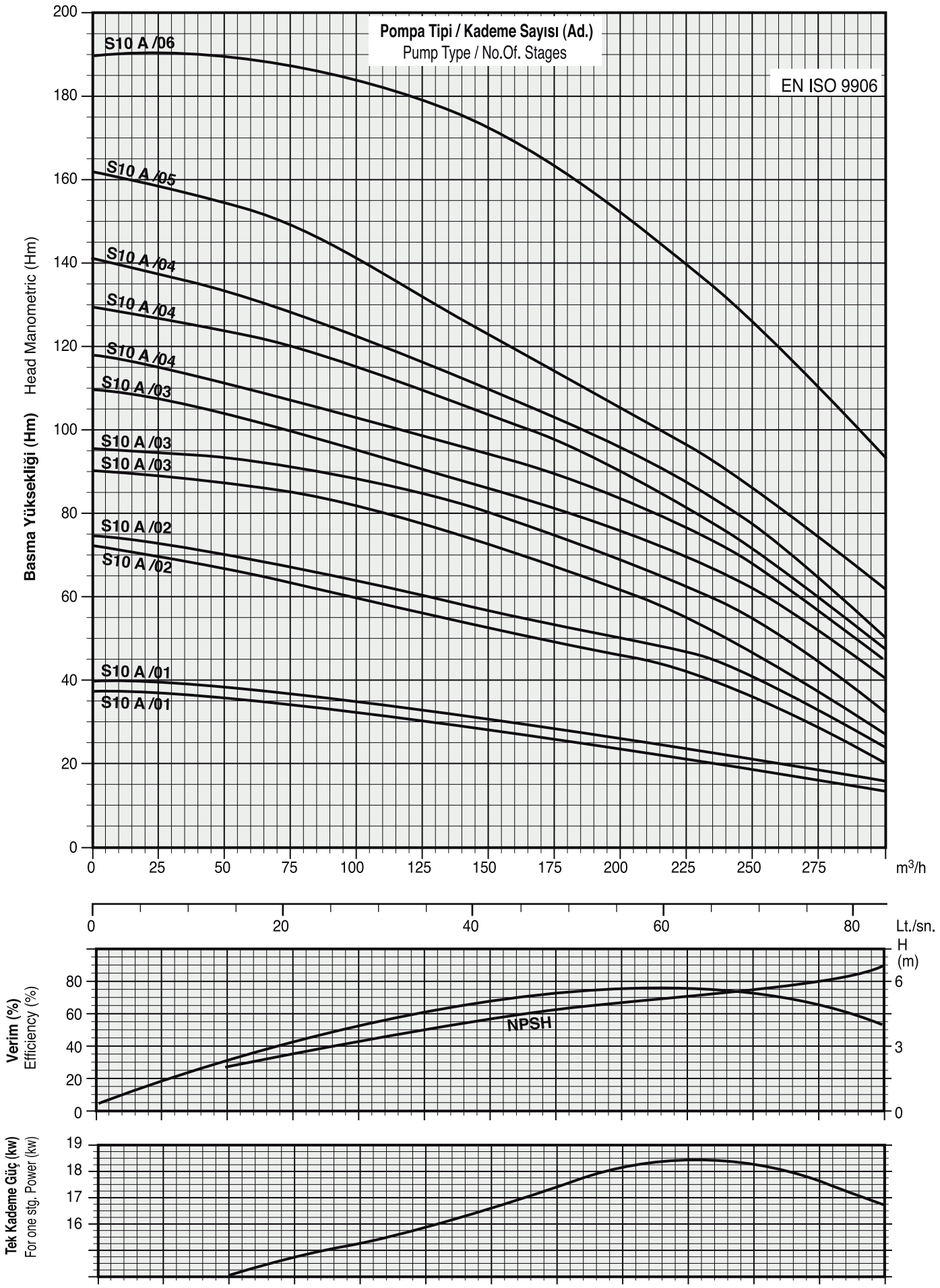


Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn m^3 / h	0	30,0	35,0	40,0	45,0	50,0	55,0	60,0	65,0	70,0	75,0
						0	108	126	144	162	180	198	216	234	252	270
S10 A 30 / 01	1	30	22	47	**Basma Yüksekliği** Head Manometric (Hm)	38	31	30	27	26	25	24	23	21	19	16
S10 A 35 / 01	1	35	26	55		39	32	31	29	28	27	26	25	23	21	18
S10 A 50 / 02	2	50	37	78		71	57	55	52	49	47	45	43	40	35	29
S10 A 60 / 02	2	60	45	90		74	60	58	56	55	52	50	47	44	40	34
S10 A 60 / 03	3	60	45	90		90	80	77	73	69	66	62	57	52	45	36
S10 A 70 / 03	3	70	52	103		96	87	84	76	76	71	68	66	58	56	43
S10 A 80 / 03	3	80	60	121		110	93	89	85	81	78	75	70	67	60	53
S10 A 85 / 04	4	85	63	125		118	99	95	88	90	87	84	79	69	63	55
S10 A 90 / 04	4	90	67	135		130	110	108	104	98	95	89	81	74	66	57
S10 A 100 / 04	4	100	75	151		142	118	112	108	103	100	95	87	80	73	63
S10 A 125 / 05	5	125	92	192		162	135	128	120	114	110	103	97	90	81	74
S10 A 150 / 06	6	150	110	255		188	182	175	169	160	154	149	138	134	117	110

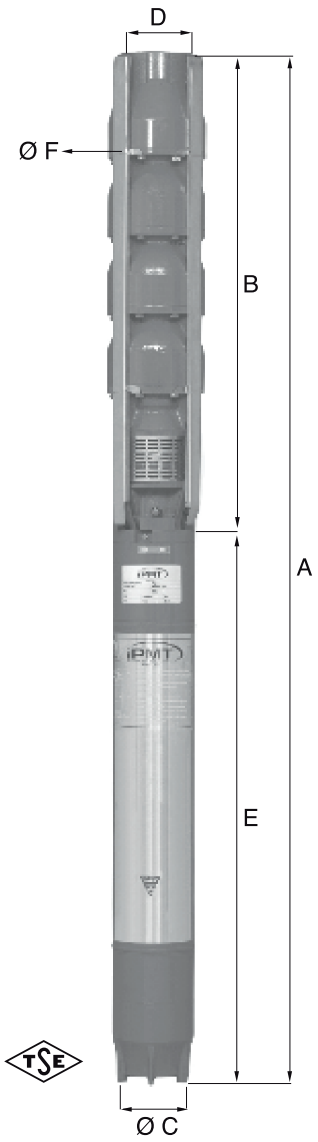
POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S10 A 30 / 01	S 145MC/30	1705	735	145	6" * 8 diş	970	240	65,0	88,0	153,0
S10 A 35 / 01	S 145MC/35	1795	735	145	6" * 8 diş	1060	240	65,0	97,0	162,0
S10 A 50 / 02	S 190MC/50	1853	903	193	6" * 8 diş	950	240	88,0	140,0	228,0
S10 A 60 / 02	S 190MC/60	1923	903	193	6" * 8 diş	1020	240	88,0	162,0	250,0
S10 A 60 / 03	S 190MC/60	2091	1071	193	6" * 8 diş	1020	240	111,0	162,0	273,0
S10 A 70 / 03	S 190MC/70	2161	1071	193	6" * 8 diş	1090	240	111,0	178,0	289,0
S10 A 80 / 03	S 190MC/80	2236	1071	193	6" * 8 diş	1165	240	111,0	192,0	303,0
S10 A 85 / 04	S 190MC/85	2449	1239	193	6" * 8 diş	1210	240	134,0	195,0	329,0
S10 A 90 / 04	S 190MC/90	2499	1239	193	6" * 8 diş	1260	240	134,0	197,0	331,0
S10 A 100 / 04	S 190MC/100	2604	1239	193	6" * 8 diş	1365	240	134,0	219,0	353,0
S10 A 125 / 05	S 190MC/125	2937	1407	193	6" * 8 diş	1530	240	157,0	245,0	402,0
S10 A 150 / 06	S 190MC/150	3165	1575	193	6" * 8 diş	1590	240	180,0	270,0	450,0

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S12 A TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS



KADEME DIFFUSER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Cast Iron(GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)
FAN IMPELLER	**: Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Ductile Cast Iron(G 135-7) or Bronze (ASTM B145-4A)
POMPA MİLİ PUMP SHAFT	**: Paslanmaz Çelik (Ø 40) (ASTM A582 Type 416-420)** : Stainless Steel (Ø 40) (ASTM A582 Type 416-420)
KAPLİN COUPLING	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** : Stainless Steel (ASTM A582 Type 416-420)
FİLİTRE STRAINER	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** : Stainless Steel (ASTM A582 Type 416-420)
POMPA ÇIKIŞ/POMPA EMİŞ OUTLET / SUCTION	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Cast Iron (GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

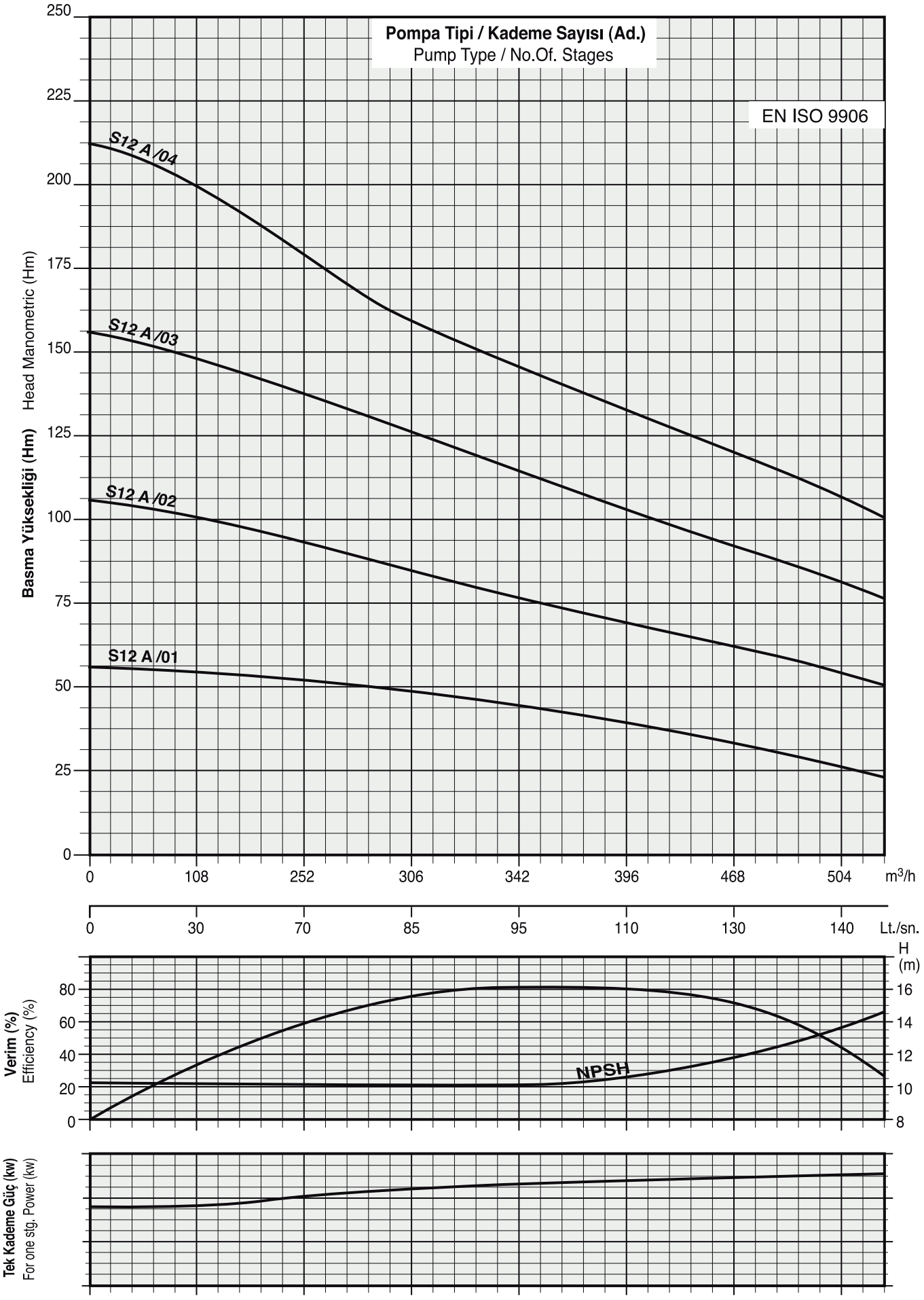
MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m^3** : 50 gr/m^3	**FREKANS** FREQUEN	**: 50 Hz** : 50 Hz
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 10 (kal./s)** : 10 (start/h)	**KLEPE** VALVE CAP	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** : IP 58 (IP 68 optional)	**GÖVDE** MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 30˚C (%50˚C opsiyon)** : 30˚C (%50˚C optional)	**VOLTAJ** VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: İki Yönlü** : CCW	**DEVİR** REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m

Performans Tablosu / Performance Table

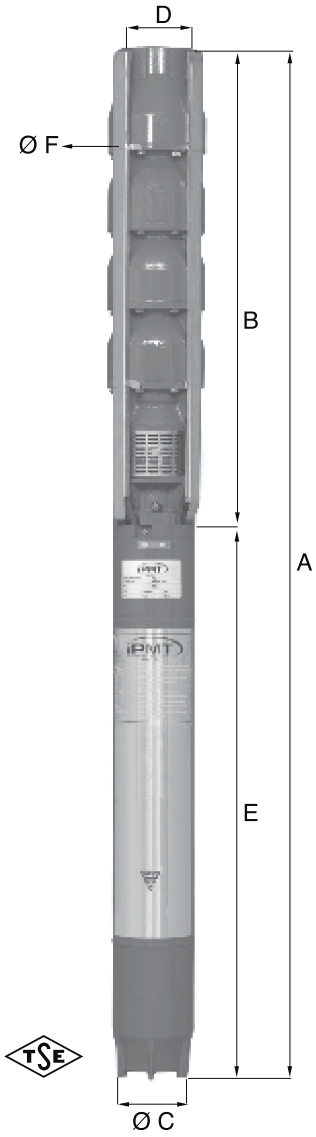
POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	 KW	AMPER A	Lt / sn m^3 / h	0 0	30,0 108,0	70,0 252,0	85,0 306,0	95,0 342,0	110,0 396,0	130,0 468,0	140,0 504,0	150,0 540,0
S12 A 70 / 01	1	70	52	103	**Basma Yüksekliği** Head Manometric (Hm)	56	53	44	41	37	32	28	22	16
S12 A 150 / 02	2	150	110	225		106	97	77	72	65	62	56	50	40
S12 A 200 / 03	3	200	150	282		156	141	114	106	98	91	84	75	60
S12 A 250 / 04	4	250	185	338		212	187	148	139	128	117	110	97	78

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	**AĞIRLIK** / WEIGHT (KG) **Pompa**/Pump	 **Motor**/Motor	 **Toplam**/Total
S12 A 70 / 01	S 190MC/70	2080	990	193	6" * 8 diş	1090	240	180,5	178,0	358,5
S12 A 150 / 02	S 190MC/150	2830	1240	193	6" * 8 diş	1590	240	246,5	270,0	516,5
S12 A 200 / 03	S 250MC/200	3150	1490	240	6" * 8 diş	1660	240	312,5	420,0	732,5
S12 A 250 / 04	S 250MC/250	3650	1740	240	6" * 8 diş	1910	240	378,5	480,0	858,5

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.


Pompa Tipi / Kademe Sayısı (Ad.)
Pump Type / No.Of. Stages
EN ISO 9906
S12 A /04
S12 A /03
S12 A /02
S12 A /01
Basma Yüksekliği (Hm) Head Manometric (Hm)
250
225
200
175
150
125
100
75
50
25
0
0
108
252
306
342
396
468
504
m3/h
0
30
70
85
95
110
130
140
Lt./sn.
H (m)
Verim (%) Efficiency (%)
80
60
40
20
0
16
14
12
10
8
NPSH
Tek Kademe Güç (kw) For one stg. Power (kw)

S12 B TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS



KADEME DIFFUSER	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Cast Iron(GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)
FAN IMPELLER	**: Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Ductile Cast Iron(G 135-7) or Bronze (ASTM B145-4A)
POMPA MİLİ PUMP SHAFT	**: Paslanmaz Çelik (Ø 30) (ASTM A582 Type 416-420)** : Stainless Steel (Ø 30) (ASTM A582 Type 416-420)
KAPLİN COUPLING	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** : Stainless Steel (ASTM A582 Type 416-420)
FİLİTRE STRAINER	**: Paslanmaz Çelik (ASTM A582 Type 416-420)** : Stainless Steel (ASTM A582 Type 416-420)
POMPA ÇIKIŞ / POMPA EMİŞ OUTLET / SUCTION	**: Pik Döküm(GG 25) Sfero Döküm (GGG 50) veya Bronz (ASTM B145-4A)** : Cast Iron (GJL 250) Ductile Cast Iron(G 135-7) or Bronze(ASTM B145-4A)

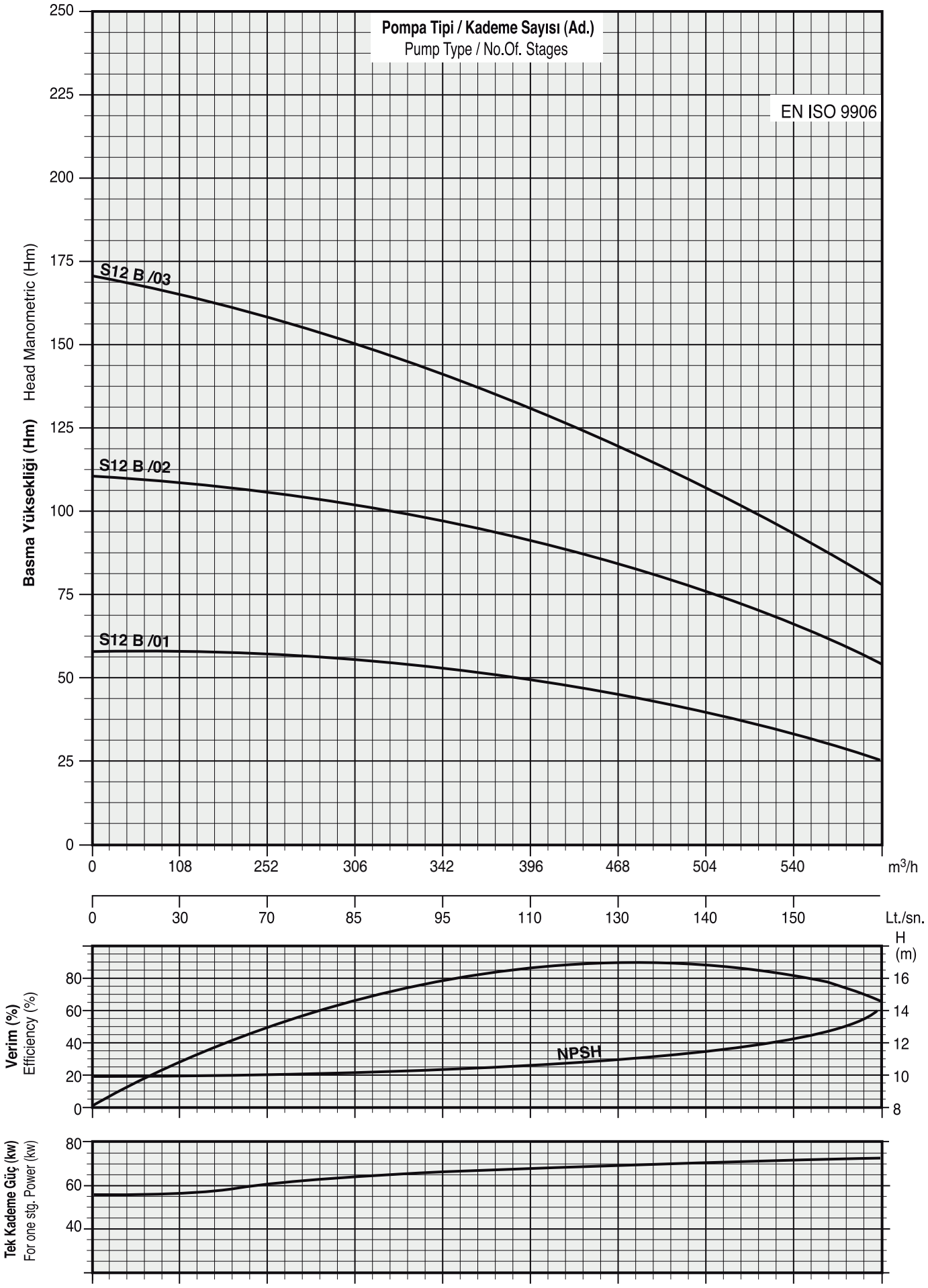
MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m^3** : 50 gr/m^3	**FREKANS** FREQUEN	**: 50 Hz** : 50 Hz
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 10 (kal./s)** : 10 (start/h)	**KLEPE** VALVE CAP	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** : IP 58 (IP 68 optional)	**GÖVDE** MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 30˚C (%50˚C opsiyon)** : 30˚C (%50˚C optional)	**VOLTAJ** VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: İki Yönlü** : CCW	**DEVİR** REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m

Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	 KW	AMPER A	Lt / sn m^3 / h	0 0	30,0 108,0	70,0 252,0	85,0 306,0	95,0 342,0	110,0 396,0	130,0 468,0	140,0 504,0	150,0 540,0
S12 B 100 / 01	1	100	75	150	**Basma Yüksekliği** Head Manometric (Hm)	60	53	48	46	44	42	40	37	31
S12 B 200 / 02	2	200	150	282		118	105	95	92	87	84	78	73	58
S12 B 300 / 03	3	300	220	-		176	157	142	138	130	126	116	109	85

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	**AĞIRLIK** / WEIGHT (KG) **Pompa**/Pump	 **Motor**/Motor	 **Toplam**/Total
S12 B 100 / 01	S 190MC/70	2355	990	193	6" * 8 diş	1365	240	180,5	219,0	399,5
S12 B 200 / 02	S 190MC/150	2900	1240	240	6" * 8 diş	1660	240	246,5	420,0	666,5
S12 B 300 / 03	S 250MC/300		1490	240	6" * 8 diş	-	240	312,5	510,0	822,5

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.


Pompa Tipi / Kademe Sayısı (Ad.)
Pump Type / No.Of. Stages
EN ISO 9906
Basma Yüksekliği (Hm) Head Manometric (Hm)
S12 B /03
S12 B /02
S12 B /01
250
225
200
175
150
125
100
75
50
25
0
0 108 252 306 342 396 468 504 540 m³/h
0 30 70 85 95 110 130 140 150 Lt./sn.
H (m)
Verim (%) Efficiency (%)
NPSH
80 60 40 20 0
16 14 12 10 8
Tek Kademe Güç (kw) For one stg. Power (kw)
80 60 40


IPMT
INDUSTRIAL PUMP MOTOR TECHNOLOGY
POWER TEC.

IPMT

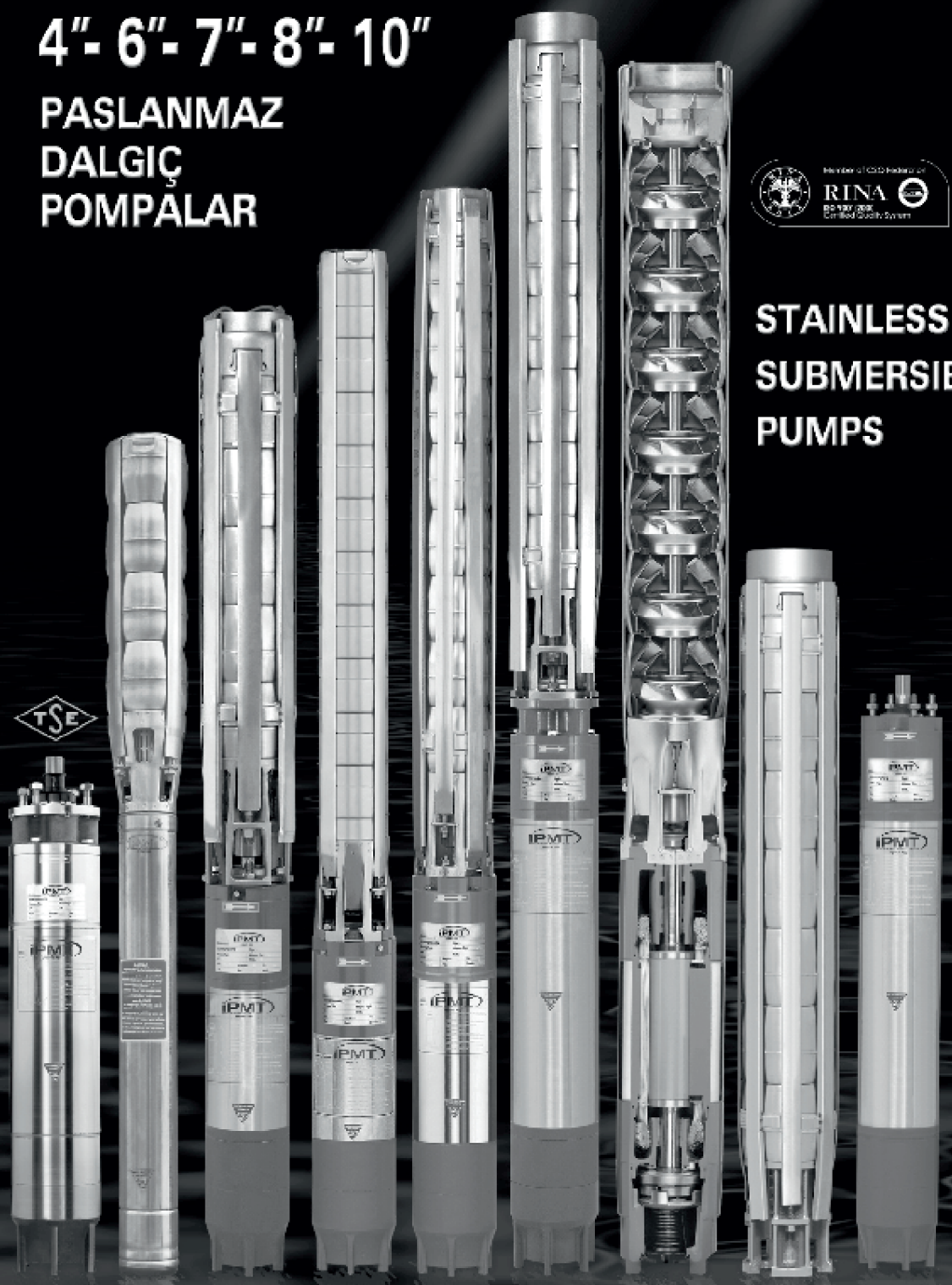
INDUSTRIAL PUMP MOTOR TECHNOLOGY

POWER TEC.

4"- 6"- 7"- 8"- 10"

PASLANMAZ DALGIÇ POMPALAR

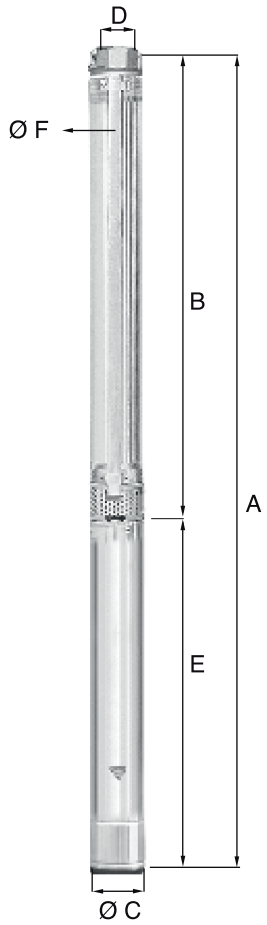
STAINLESS SUBMERSIBLE PUMPS



S4 CR 05 C TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME / STAGE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Stee (AISI 304) (OPTIONAL AISI 316)
FAN / IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTIONAL AISI 316)
POMPA MİLİ / PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 13 mm)** / : X 22 Cr Ni 17 (Ø 13 mm)
KADEME LASTİĞİ / INTER BEARING	**: Nitril Kauçuk** / : Special Rubber
FİLTRE / STRAINER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTIONAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ / PUMP SUCTION INTERCONNECTOR	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTIONAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI / PUMP OUTLET CONNECTION	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTIONAL AISI 316)
KLEPE / VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTIONAL AISI 316)

MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m³** / : 50 gr/m³
FREKANS / FREQUENCY	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / MAX. START / H	**: 20 (kal./s)** / : 20 (starts/h)
MAX.ÇALIŞMA SESİ / Max.NOISE DURING OPERATION	**: 70 db** / : 70 db
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 veya IP 68** / : IP 58 or IP 68
MOTOR GÖVDE / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** / : 40˚C (60˚C optional)
VOLTAJ / VOLTAGE	**: 220V - 380V (400-415V Opsiyon)** / : 220V - 380V (400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: Saat yönünün tersine** / : CCW
DEVİR / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm

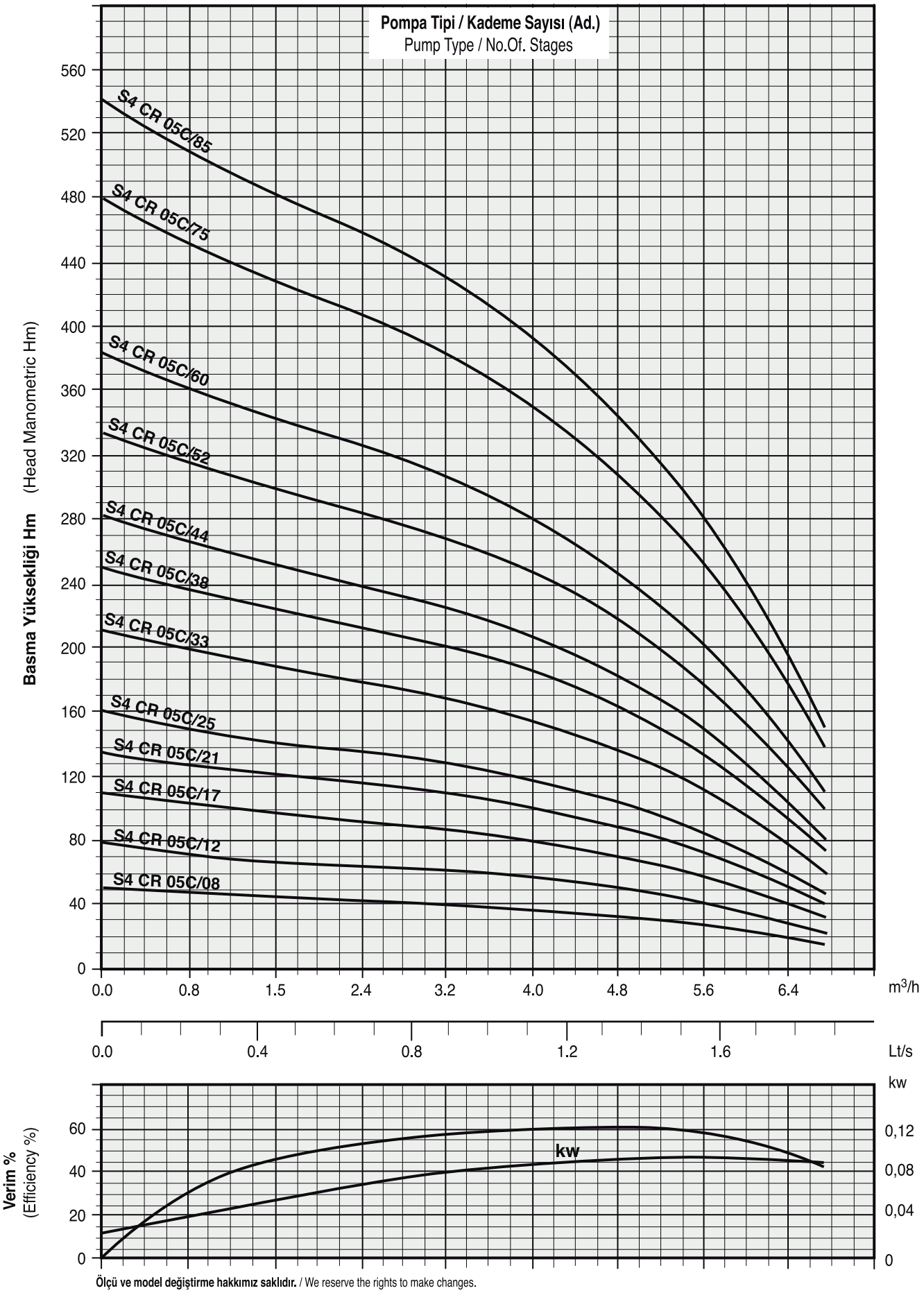


Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER 220 V	AMPER 380 V	Lt / s / m³ / h	0 / 0	0,2 / 0,72	0,4 / 1,44	0,6 / 2,16	0,8 / 2,88	1,0 / 3,6	1,2 / 4,32	1,4 / 5,04	1,6 / 5,76	1,8 / 6,48
S4 CR 05 C 01 / 08	8	1	0,75	6,2	-	**Basma Yüksekliği** Head Manometric (Hm)	51	48	46	43	40	39	38	31	25	19
S4 CR 05 C 1,5 / 12	12	1,5	1,1	8,5	3,0		77	72	70	66	62	60	54	47	39	28
S4 CR 05 C 02 / 17	17	2	1,5	11,5	4,0		119	102	98	94	89	82	77	66	53	38
S4 CR 05 C 03 / 21	21	3	2,2	15,5	5,8		135	128	122	119	111	114	97	83	70	50
S4 CR 05 C 03 / 25	25	3	2,2	15,5	5,8		160	150	145	138	130	123	112	99	80	58
S4 CR 05 C 04 / 33	33	4	3,0	-	7,5		210	198	190	181	173	162	148	130	104	76
S4 CR 05 C 5,5 / 38	38	5,5	4,0	-	9,7		250	238	227	217	205	194	178	157	125	94
S4 CR 05 C 5,5 / 44	44	5,5	4,0	-	9,7		280	267	254	241	230	217	198	174	140	101
S4 CR 05 C 7,5 / 52	52	7,5	5,5	-	12,5		333	318	302	290	277	260	239	210	170	125
S4 CR 05 C 7,5 / 60	60	7,5	5,5	-	12,5		383	363	347	330	317	297	270	238	190	140
S4 CR 05 C 10 / 75	75	10	7,5	-	16,5		480	455	434	415	395	370	340	298	240	175
S4 CR 05 C 10 / 85	85	10	7,5	-	16,5		542	513	488	467	443	414	380	330	265	194

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	B mm	Ø C mm	D	Ø F mm
S4 CR 05 C 01 / 08	S0 95MC/01	344	95	1,5" * 11 diş	101
S4 CR 05 C 1,5 / 12	S0 95MC/1,5	428	95	1,5" * 11 diş	101
S4 CR 05 C 02 / 17	S0 95MC/02	533	95	1,5" * 11 diş	101
S4 CR 05 C 03 / 21	S0 95MC/03	617	95	1,5" * 11 diş	101
S4 CR 05 C 03 / 25	S0 95MC/03	701	95	1,5" * 11 diş	101
S4 CR 05 C 04 / 33	S0 95MC/04	869	95	1,5" * 11 diş	101
S4 CR 05 C 5,5 / 38	S0 95MC/5,5	974	95	1,5" * 11 diş	101
S4 CR 05 C 5,5 / 44	S0 95MC/5,5	1100	95	1,5" * 11 diş	101
S4 CR 05 C 7,5 / 52	S0 95MC/7,5	1268	95	1,5" * 11 diş	101
S4 CR 05 C 7,5 / 60	S0 95MC/7,5	1436	95	1,5" * 11 diş	101
S4 CR 05 C 10 / 75	S 145MC/10	1781	145	1,5" * 11 diş	138
S4 CR 05 C 10 / 85	S 145MC/10	1991	145	1,5" * 11 diş	138

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes.

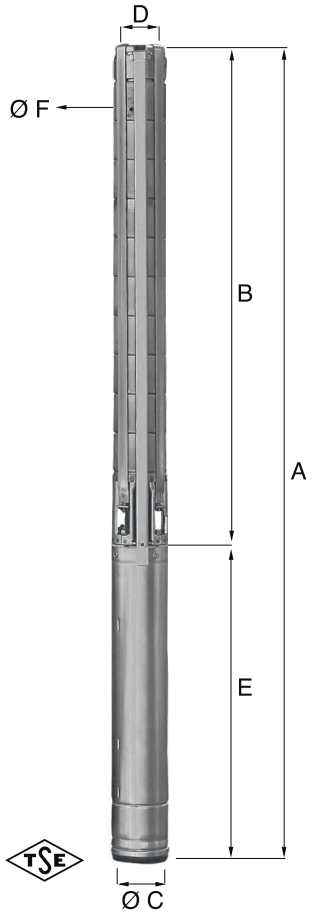


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes.

S4 CR 08 D TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 13 mm)** : X 22 Cr Ni 17 (Ø 13 mm)
KADEME LASTİĞİ INTER BEARING	**: Nitril Kauçuk** : Special Rubber
FİLİTRE FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTİNAL AISI 316)

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m³** : 50 gr/m³
FREKANS FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 20 (kal./s)** : 20 (starts/h)
MAX.ÇALIŞMA SESİ Max.NOISE DURING OPERCTION	**: 70 db** : 70 db
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 ve IP 68** : IP 58 or IP 68
MOTOR GÖVDE MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** : 40˚C (60˚C optional)
VOLTAJ VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: Saat yönünün tersine** : CCW
DEVİR REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m



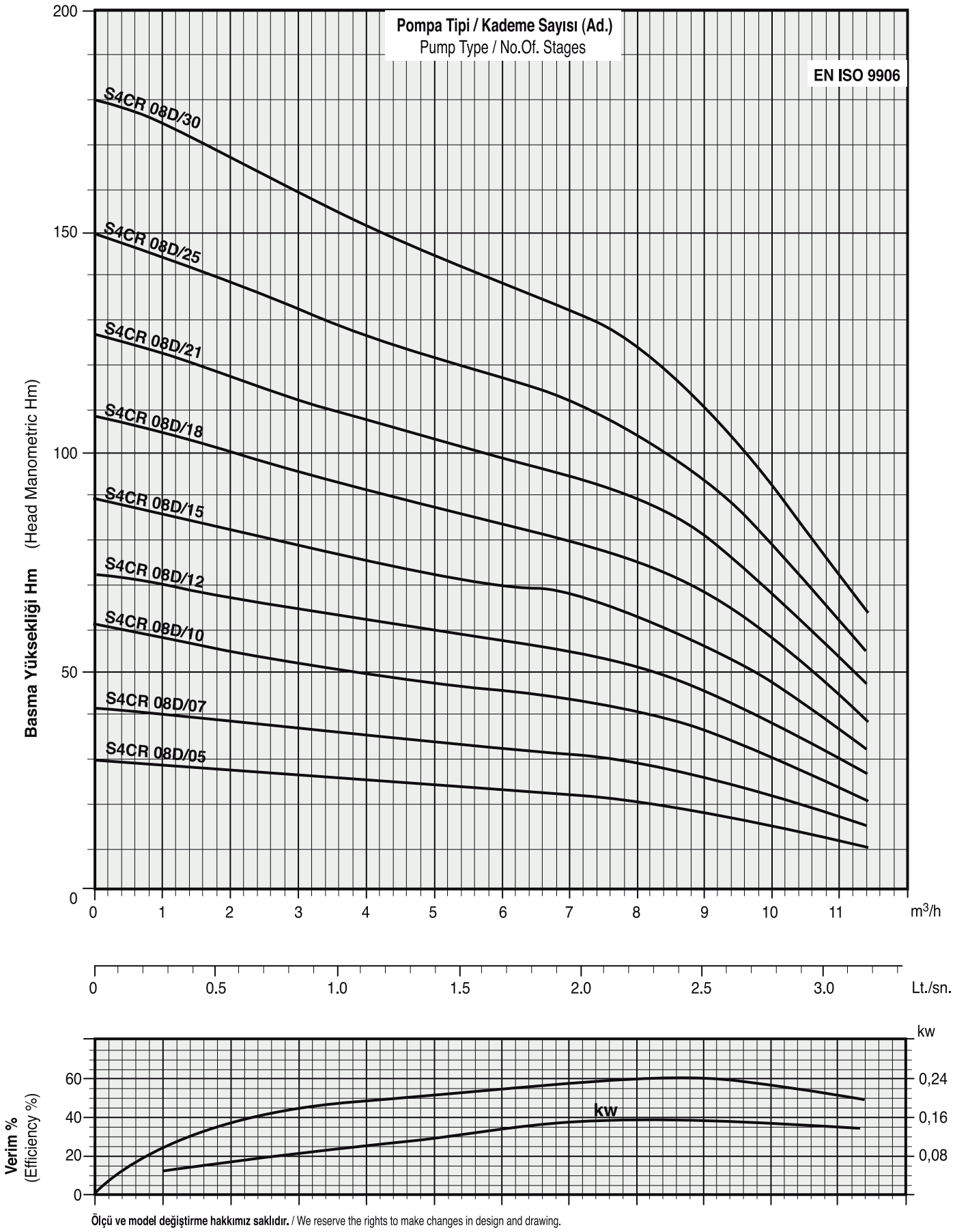
Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER 220 V	AMPER 380 V	Lt / sn m³ / h	0	0,30	0,60	0,89	1,19	1,49	1,79	2,08	2,38	2,68	2,98	3,27
							0	1	2	3	4	5	6	7	8	9	10	11
S4 CR 08D 01 / 05	5	1	0,75	6,5	-	Basma Yüksekliği Head Manometric (Hm)	31	30	29	28	27	25	23	21	20	19	17	10
S4 CR 08D 1,5 / 07	7	1,5	1,1	9,2	3		41	40	39	38	37	35	33	32	30	28	20	17
S4 CR 08D 02 / 10	10	2	1,5	11,5	4		60	58	55	53	50	48	46	44	40	38	30	24
S4 CR 08D 03 / 12	12	3	2,2	15,2	5		71	70	68	65	61	59	57	53	50	48	38	30
S4 CR 08D 03 / 15	15	3	2,2	15,2	5		88	86	83	80	78	73	70	67	61	55	48	38
S4 CR 08D 04 / 18	18	4	3	-	7		108	106	100	96	90	88	82	80	75	69	58	45
S4 CR 08D 05 / 21	21	5,5	4	-	9		128	123	118	112	108	103	99	95	90	80	68	53
S4 CR 08D 05 / 25	25	5,5	4	-	9		150	145	138	132	128	121	118	111	103	93	80	61
S4 CR 08D 07 / 30	30	7,5	5,5	-	12		180	173	168	160	150	147	138	132	122	110	90	70

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	VOLT V	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S4 CR 08D 01 / 05	S0 95MC/01-M	220	825	415	95	2" * 11 diş	415	96	4,27	11,0	15,27
S4 CR 08D 1,5 / 07	S0 95MC/1,5-M	220	933	493	95	2" * 11 diş	440	96	5,27	12,5	17,77
S4 CR 08D 02 / 10	S0 95MC/02-M	220	1095	620	95	2" * 11 diş	475	96	6,76	14,0	20,76
S4 CR 08D 03 / 12	S0 95MC/03-M	220	1283	703	95	2" * 11 diş	580	96	7,76	18,3	26,06
S4 CR 08D 03 / 15	S0 95MC/03-M	220	1410	830	95	2" * 11 diş	580	96	9,26	18,3	27,56
S4 CR 08D 1,5 / 07	S0 95MC/1,5-T	380	908	493	95	2" * 11 diş	415	96	5,27	11,0	16,27
S4 CR 08D 02 / 10	S0 95MC/02-T	380	1065	620	95	2" * 11 diş	445	96	6,76	12,0	18,76
S4 CR 08D 03 / 12	S0 95MC/03-T	380	1178	703	95	2" * 11 diş	475	96	7,76	13,5	21,26
S4 CR 08D 03 / 15	S0 95MC/03-T	380	1305	830	95	2" * 11 diş	475	96	9,26	13,5	22,76
S4 CR 08D 04 / 18	S0 95MC/04-T	380	1495	955	95	2" * 11 diş	540	96	10,76	16,5	27,26
S4 CR 08D 05 / 21	S0 95MC/05-T	380	1700	1090	95	2" * 11 diş	610	96	12,26	21,5	33,76
S4 CR 08D 05 / 21	S 145MC/05	380	1660	1090	145	2" * 11 diş	570	96	12,10	42,0	54,1
S4 CR 08D 05 / 25	S0 95MC/05-T	380	1980	1250	95	2" * 11 diş	730	96	14,26	21,5	35,76
S4 CR 08D 05 / 25	S 145MC/05	380	1820	1250	145	2" * 11 diş	570	96	13,78	42,0	55,78
S4 CR 08D 07 / 30	S0 95MC/07-T	380	2190	1460	95	2" * 11 diş	730	96	16,76	26,8	43,56
S4 CR 08D 07 / 30	S 145MC/07	380	2030	1460	145	2" * 11 diş	570	96	15,81	42,0	57,81

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S4 CR 08 D PASLANMAZ POMPA SERİSİ STAINLESS STEEL PUMP SERIES

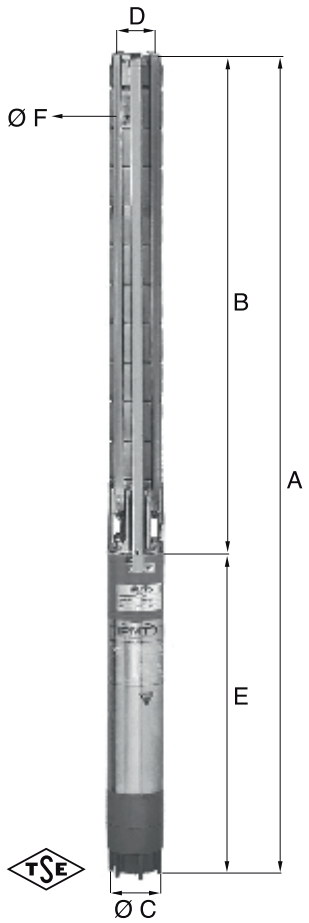


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S4 CR 08 D TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 13 mm)** : X 22 Cr Ni 17 (Ø 13 mm)
KADEME LASTİĞİ INTER BEARING	**: Nitril Kauçuk** : Special Rubber
FİLİTRE FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m³** : 50 gr/m³
FREKANS FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 20 (kal./s)** : 20 (starts/h)
MAX.ÇALIŞMA SESİ Max.NOISE DURING OPERCTION	**: 70 db** : 70 db
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 ve IP 68** : IP 58 or IP 68
MOTOR GÖVDE MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** : 40˚C (60˚C optional)
VOLTAJ VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: Saat yönünün tersine** : CCW
DEVİR REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m

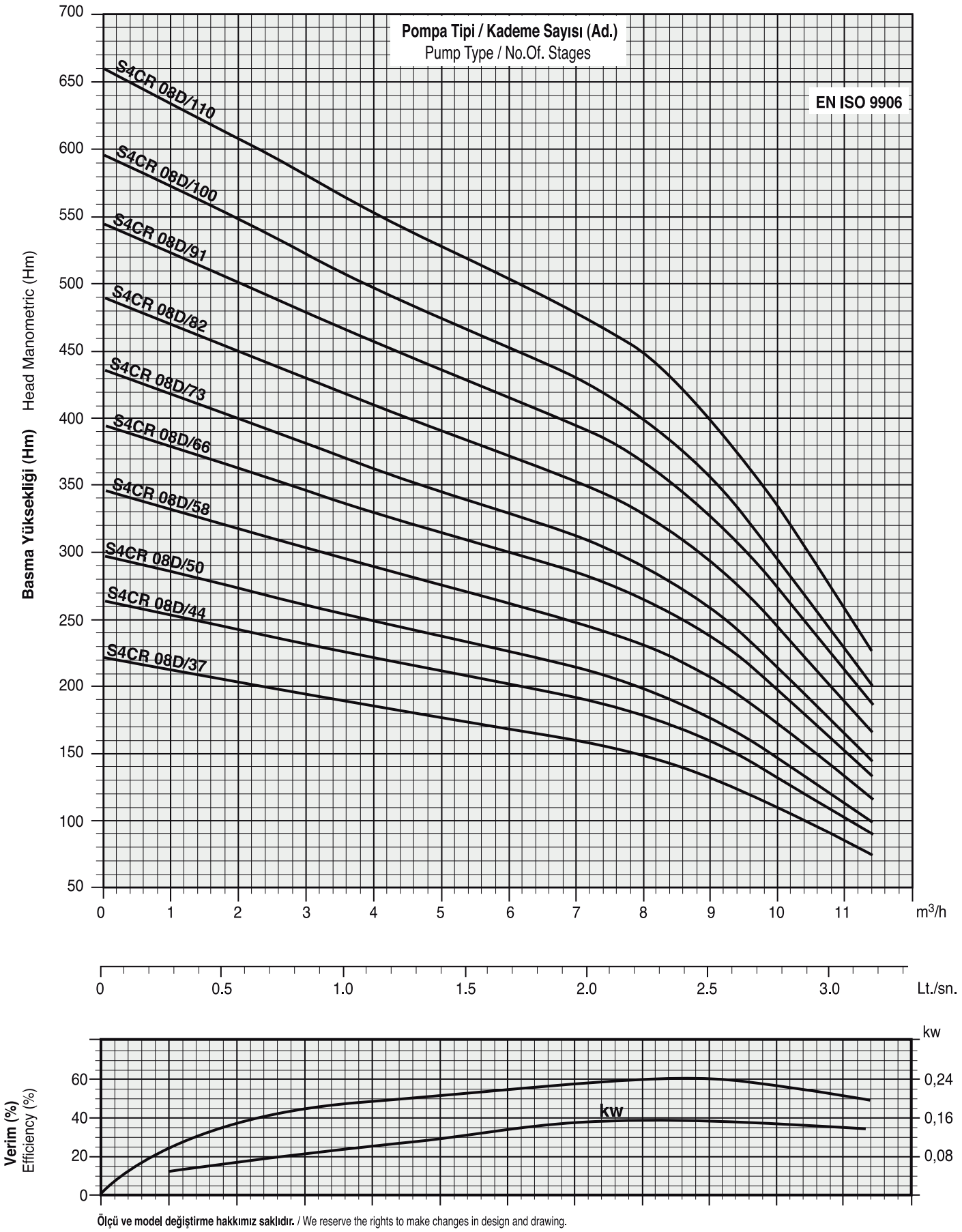


Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER 380 V	Lt / sn m^3 / h	0	0,30	0,60	0,89	1,19	1,49	1,79	2,08	2,38	2,68	2,98	3,27
						0	1	2	3	4	5	6	7	8	9	10	11
S4 CR 08D 07 / 37	37	7,5	5,5	12	Basma Yüksekliği Head Manometric (Hm)	220	212	202	195	185	178	168	160	150	141	110	85
S4 CR 08D 10 / 44	44	10	7,5	18		262	253	242	230	220	210	200	190	178	168	130	100
S4 CR 08D 10 / 50	50	10	7,5	18		298	288	272	260	248	238	228	215	200	175	155	110
S4 CR 08D 12 / 58	58	12,5	9	21		345	330	316	300	286	274	260	250	230	204	170	130
S4 CR 08D 15 / 66	66	15	11	25		392	377	360	345	328	314	300	284	262	234	194	150
S4 CR 08D 15 / 73	73	15	11	25		434	416	398	378	358	342	328	310	288	254	210	160
S4 CR 08D 17 / 82	82	17,5	13	26		488	468	448	428	406	388	368	350	326	288	238	184
S4 CR 08D 20 / 91	91	20	15	33		540	520	498	476	450	430	412	390	366	322	368	208
S4 CR 08D 20 / 100	100	20	15	33		592	570	546	520	494	470	448	427	398	350	290	220
S4 CR 08D 25 / 110	110	25	18,5	41		652	630	602	576	548	524	500	476	442	392	328	250

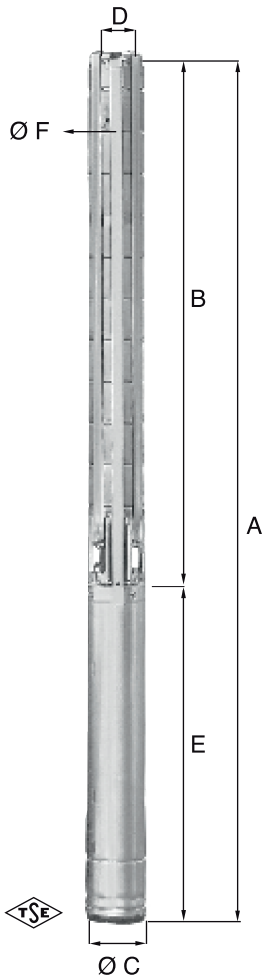
POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	VOLT V	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S4 CR 08D 07 / 37	S0 95MC/07-T	380	2483	1753	95	2" * 11 diş	730	96	20,26	26,8	47,06
S4 CR 08D 07 / 37	S 145MC/07	380	2323	1753	145	2" * 11 diş	570	136	18,70	42,0	60,70
S4 CR 08D 10 / 44	S 145MC/10	380	2667	2047	145	2" * 11 diş	620	136	23,76	47,0	70,76
S4 CR 08D 10 / 50	S 145MC/10	380	2923	2303	145	2" * 11 diş	620	136	26,76	47,0	73,76
S4 CR 08D 12 / 58	S 145MC/12	380	3663	3013	145	2" * 11 diş	650	136	32,20	53,0	85,20
S4 CR 08D 15 / 66	S 145MC/15	380	4049	3349	145	2" * 11 diş	700	136	34,40	58,0	93,40
S4 CR 08D 15 / 73	S 145MC/15	380	4343	3643	145	2" * 11 diş	700	136	38,20	58,0	96,20
S4 CR 08D 17 / 82	S 145MC/17	380	4771	4012	145	2" * 11 diş	750	136	41,80	62,0	103,80
S4 CR 08D 20 / 91	S 145MC/20	380	5199	4399	145	2" * 11 diş	800	136	45,40	64,0	109,40
S4 CR 08D 20 / 100	S 145MC/20	380	5577	4777	145	2" * 11 diş	800	136	49,00	64,0	113,00
S4 CR 08D 25 / 110	S 145MC/25	380	6067	5197	145	2" * 11 diş	870	136	53,00	76,0	129,00

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S4 CR 14 E TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS



KADEME DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 16 mm)** : X 22 Cr Ni 17 (Ø 16 mm)
KADEME LASTİĞİ INTER BEARING	**: Nitril Kauçuk** : Special Rubber
FİLİTRE FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTİNAL AISI 316)

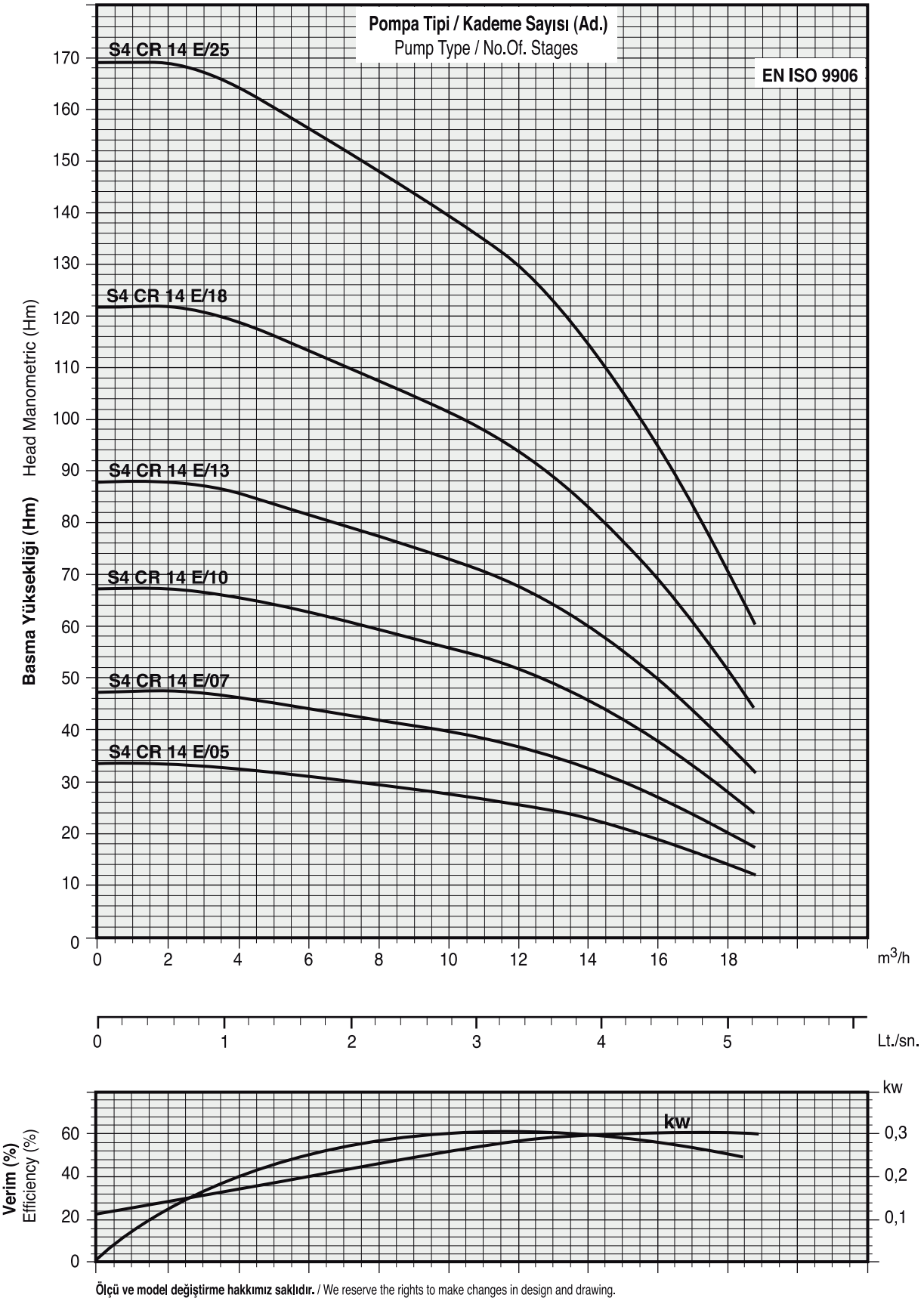
MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m³** : 50 gr/m³
FREKANS FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 20 (kal./s)** : 20 (starts/h)
MAX.ÇALIŞMA SESİ Max.NOISE DURING OPERCTION	**: 70 db** : 70 db
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 ve IP 68** : IP 58 or IP 68
MOTOR GÖVDE MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** : 40˚C (60˚C optional)
VOLTAJ VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: Saat yönünün tersine** : CCW
DEVİR REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m

Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER 220V	AMPER 380V	Lt / sn / m³ / h	0 / 0	1,19 / 4	1,79 / 6	2,38 / 8	2,98 / 10	3,57 / 12	4,17 / 14	4,76 / 16	5,36 / 18
S4 CR 14 E 02/05	5	2	1,5	11,5	4	**Basma Yüksekliği** Head Manometric (Hm)	33	32	31	29	28	25	23	18	14
S4 CR 14 E 03/07	7	3	2,2	15,2	5		48	46	44	42	40	36	32	27	20
S4 CR 14 E 04/10	10	4	3	-	7		67	66	62	59	56	52	46	38	28
S4 CR 14 E 05/13	13	5,5	4	-	9		88	87	82	77	73	67	60	50	37
S4 CR 14 E 07/18	18	7,5	5,5	-	12		122	118	113	108	101	94	83	69	51
S4 CR 14 E 10/25	25	10	7,5	-	18		169	164	156	148	140	129	114	94	70

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	VOLT V	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S4 CR 14 E 02/05	S0 95MC/02-M	220	985	510	95	2" * 11 diş	475	96	6,00	14,0	20,00
S4 CR 14 E 03/07	S0 95MC/03-M	220	1220	640	95	2" * 11 diş	580	96	7,00	18,3	25,30
S4 CR 14 E 02/05	S0 95MC/02-T	380	955	510	95	2" * 11 diş	445	96	6,00	12,0	18,00
S4 CR 14 E 03/07	S0 95MC/03-T	380	1115	640	95	2" * 11 diş	475	96	7,00	13,5	20,50
S4 CR 14 E 04/10	S0 95MC/04-T	380	1375	835	95	2" * 11 diş	540	96	8,50	16,5	25,00
S4 CR 14 E 05/13	S0 95MC/05-T	380	1640	1030	95	2" * 11 diş	610	96	10,0	21,5	31,50
S4 CR 14 E 05/13	S 145MC/05	380	1640	1030	145	2" * 11 diş	570	136	10,0	42,0	52,00
S4 CR 14 E 07/18	S0 95MC/07-T	380	2085	1355	95	2" * 11 diş	730	96	12,6	26,8	39,40
S4 CR 14 E 07/18	S 145MC/07	380	1937	1417	145	2" * 11 diş	570	136	12,6	42,0	54,60
S4 CR 14 E 10/25	S 145MC/10	380	2492	1872	145	2" * 11 diş	620	96	16,3	47,0	63,30

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

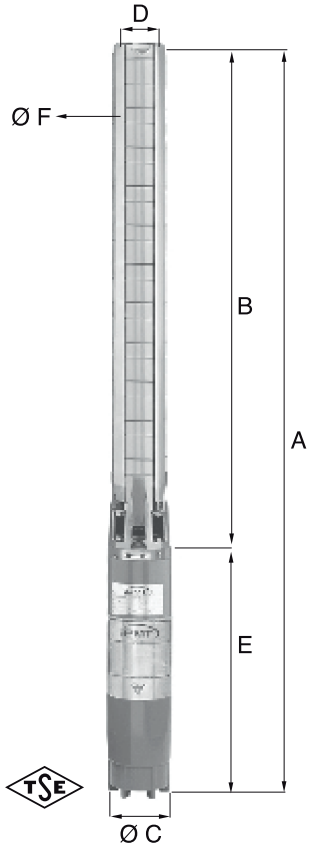


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 17 A TEKNİK ÖZELLİKLER / TECHNICAL SPECIFICATIONS

KADEME / DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN / IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ / PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 22 mm)** / : X 22 Cr Ni 17 (Ø 22 mm)
KADEME LASTİĞİ / INTER BEARING	**: Nitril Kauçuk** / : Special Rubber
FİLİTRE / FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ / PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI / OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE / VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m³** / : 50 gr/m³
FREKANS / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)
MAX.ÇALIŞMA SESİ / Max.NOISE DURING OPERCTION	**: 70 db** / : 70 db
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)
MOTOR GÖVDE / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** / : 40˚C (60˚C optional)
VOLTAJ / VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** / : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: Saat yönünün tersine** / : CW / CCW
DEVİR / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m

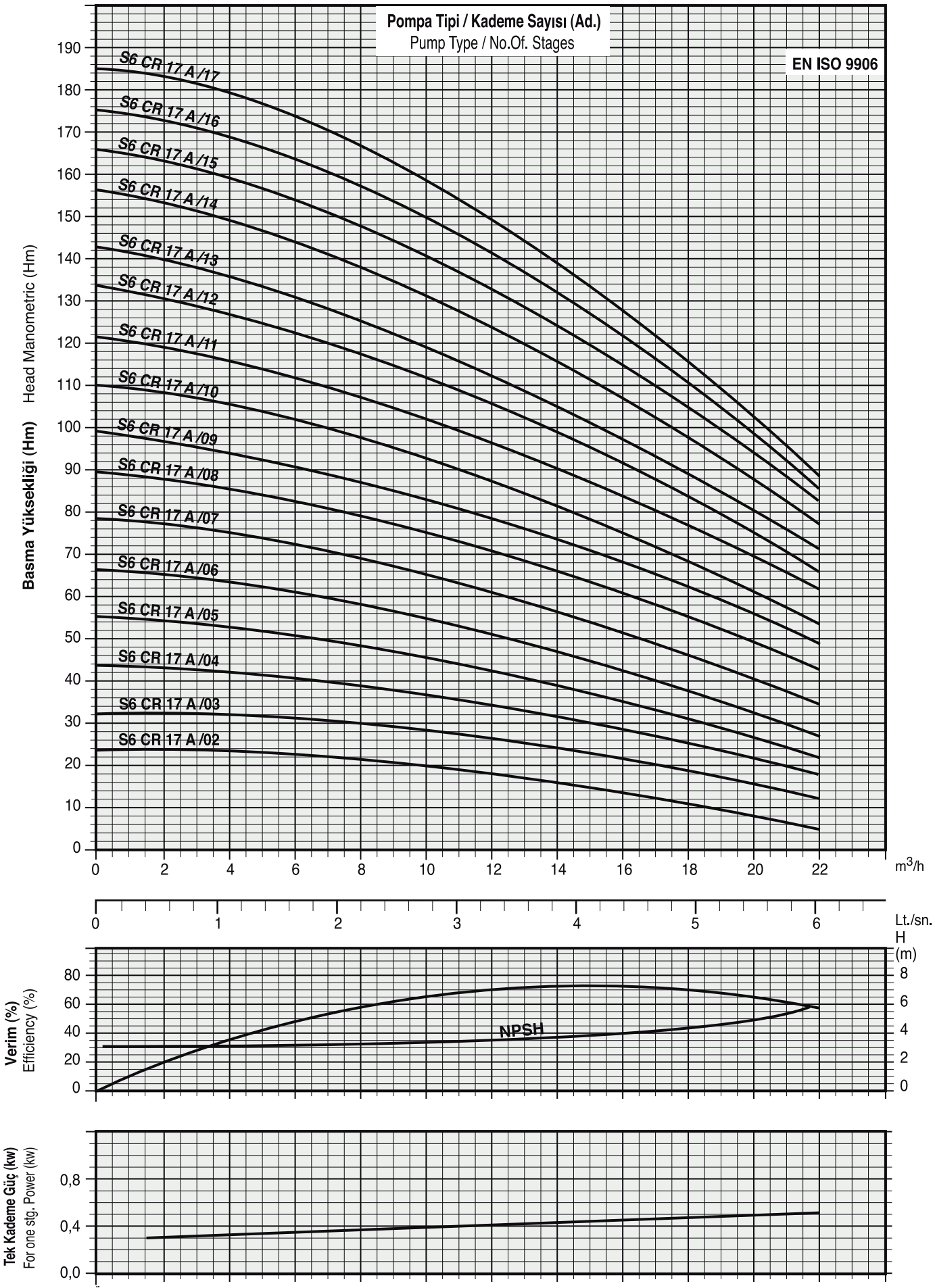


Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn	0	2,0	2,5	3,0	3,5	4,0	4,5	5,0	5,5
					m³ / h	0	7,2	9,0	10,8	12,6	14,4	16,2	18,0	19,8
S6 CR 17 A 1,5 / 02	2	1,5	1,1	3	**Basma Yüksekliği** Head Manometric (Hm)	23	21	20	18	17	14	12	10	8
S6 CR 17 A 03 / 03	3	3	2,2	5		32	29	28	26	25	23	20	18	14
S6 CR 17 A 03 / 04	4	3	2,2	5		43	39	37	35	33	30	27	24	21
S6 CR 17 A 04 / 05	5	4	3	7		55	49	46	44	41	38	34	30	26
S6 CR 17 A 05 / 06	6	5,5	4	9		66	59	56	53	49	45	41	37	32
S6 CR 17 A 05 / 07	7	5,5	4	9		78	70	66	63	58	54	50	44	40
S6 CR 17 A 07 / 08	8	7,5	5,5	12		89	80	76	73	68	64	58	54	48
S6 CR 17 A 07 / 09	9	7,5	5,5	12		99	88	84	80	76	70	66	60	65
S6 CR 17 A 07 / 10	10	7,5	5,5	12		100	98	94	90	84	78	72	66	60
S6 CR 17 A 10 / 11	11	10	7,5	18		121	108	104	99	94	87	81	75	68
S6 CR 17 A 10 / 12	12	10	7,5	18		133	119	114	108	102	95	88	81	74
S6 CR 17 A 10 / 13	13	10	7,5	18		142	127	121	115	109	102	94	87	80
S6 CR 17 A 12 / 14	14	12,5	9	21		156	140	134	127	120	112	104	96	86
S6 CR 17 A 12 / 15	15	12,5	9	21		166	150	143	136	128	120	111	102	92
S6 CR 17 A 12 / 16	16	12,5	9	21		175	160	153	145	137	127	118	107	94
S6 CR 17 A 12 / 17	17	12,5	9	21		186	170	162	154	144	134	124	112	100

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 CR 17 A 1,5 / 02	S0 95MC/1,5-T	829	414	95	3" * 11 diş	415	134	6,1	11,0	17,1
S6 CR 17 A 03 / 03	S0 95MC/03-T	955	480	95	3" * 11 diş	475	134	7,7	13,5	21,2
S6 CR 17 A 03 / 04	S0 95MC/03-T	1021	546	95	3" * 11 diş	475	134	9,3	13,5	22,8
S6 CR 17 A 04 / 05	S0 95MC/04-T	1152	612	95	3" * 11 diş	540	134	10,90	16,3	27,2
S6 CR 17 A 05 / 06	S0 95MC/05-T	1288	678	95	3" * 11 diş	610	134	12,0	21,5	33,5
S6 CR 17 A 05 / 07	S0 95MC/05-T	1354	744	95	3" * 11 diş	610	134	14,5	21,5	36,0
S6 CR 17 A 07 / 08	S 145MC/07	1380	810	145	3" * 11 diş	570	134	17,0	42,0	59,0
S6 CR 17 A 07 / 09	S 145MC/07	1446	876	145	3" * 11 diş	570	134	18,5	42,0	60,5
S6 CR 17 A 07 / 10	S 145MC/07	1512	942	145	3" * 11 diş	570	134	20,0	42,0	62,0
S6 CR 17 A 10 / 11	S 145MC/10	1628	1008	145	3" * 11 diş	620	134	21,0	47,0	68,0
S6 CR 17 A 10 / 12	S 145MC/10	1694	1074	145	3" * 11 diş	620	134	22,5	47,0	69,5
S6 CR 17 A 10 / 13	S 145MC/10	1760	1140	145	3" * 11 diş	620	134	24,0	47,0	71,0
S6 CR 17 A 12 / 14	S 145MC/12	1856	1206	145	3" * 11 diş	650	134	25,5	53,0	78,5
S6 CR 17 A 12 / 15	S 145MC/12	1922	1272	145	3" * 11 diş	650	134	27,0	53,0	80,0
S6 CR 17 A 12 / 16	S 145MC/12	1988	1338	145	3" * 11 diş	650	134	28,5	53,0	81,5
S6 CR 17 A 12 / 17	S 145MC/12	2054	1404	145	3" * 11 diş	650	134	30,0	53,0	83,0

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

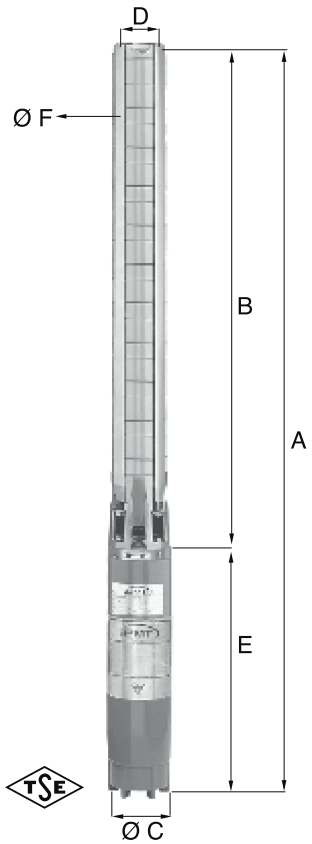


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 17 A TEKNİK ÖZELLİKLER / TECHNICAL SPECIFICATIONS

KADEME / DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN / IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ / PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 22 mm)** / : X 22 Cr Ni 17 (Ø 22 mm)
KADEME LASTİĞİ / INTER BEARING	**: Nitril Kauçuk** / : Special Rubber
FİLİTRE / FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ / PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI / OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE / VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m³** / : 50 gr/m³
FREKANS / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)
MAX.ÇALIŞMA SESİ / Max.NOISE DURING OPERCTION	**: 70 db** / : 70 db
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)
MOTOR GÖVDE / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** / : 40˚C (60˚C optional)
VOLTAJ / VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** / : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: Saat yönünün tersine** / : CW / CCW
DEVİR / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m

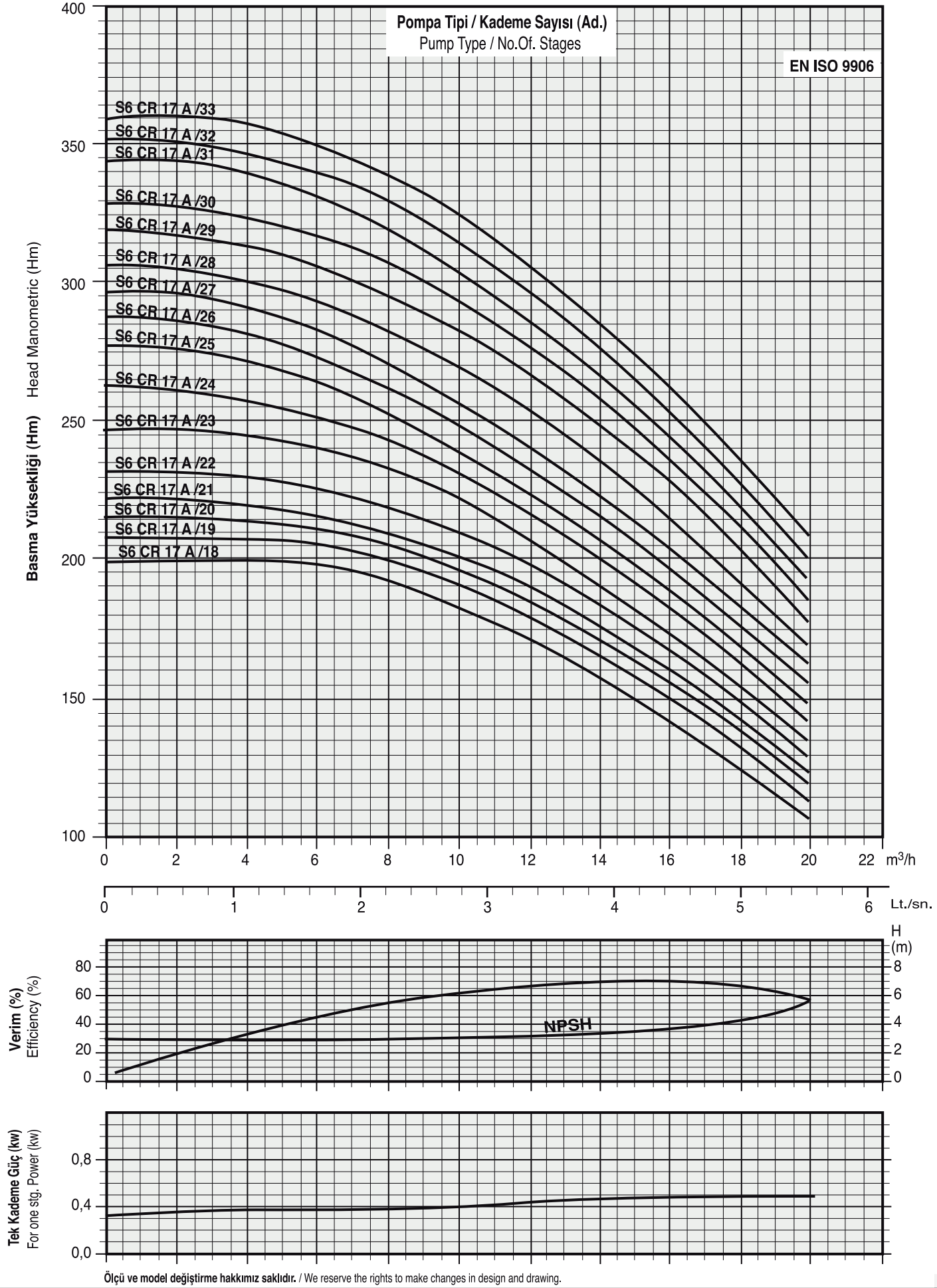


Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn	0	2,0	2,5	3,0	3,5	4,0	4,5	5,0	5,5
					m³ / h	0	7,2	9	10,8	12,6	14,4	16,2	18	19,8
S6 CR 17 A 15 / 18	18	15	11	25	**Basma Yüksekliği** Head Manometric (Hm)	198	192	184	177	164	156	140	124	108
S6 CR 17 A 15 / 19	19	15	11	25		208	204	198	185	176	162	148	132	116
S6 CR 17 A 15 / 20	20	15	11	25		216	208	200	192	180	168	152	136	120
S6 CR 17 A 17 / 21	21	17,5	13	26		223	212	208	198	186	174	158	140	124
S6 CR 17 A 17 / 22	22	17,5	13	26		232	224	216	206	192	180	164	148	128
S6 CR 17 A 17 / 23	23	17,5	13	26		248	236	228	216	204	190	174	154	136
S6 CR 17 A 17 / 24	24	17,5	13	26		264	246	236	224	210	196	180	162	144
S6 CR 17 A 20 / 25	25	20	15	33		278	256	246	232	218	204	184	168	148
S6 CR 17 A 20 / 26	26	20	15	33		288	268	256	242	228	213	194	176	155
S6 CR 17 A 20 / 27	27	20	15	33		296	276	264	250	236	220	202	182	164
S6 CR 17 A 25 / 28	28	25	18,5	41		306	288	278	264	245	230	215	190	169
S6 CR 17 A 25 / 29	29	25	18,5	41		320	300	288	274	256	240	220	200	178
S6 CR 17 A 25 / 30	30	25	18,5	41		330	312	300	286	268	250	230	208	186
S6 CR 17 A 25 / 31	31	25	18,5	41		344	326	312	298	280	262	240	216	194
S6 CR 17 A 25 / 32	32	25	18,5	41		352	334	320	304	285	268	249	228	200
S6 CR 17 A 25 / 33	33	25	18,5	41		362	344	330	316	296	278	256	235	206

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 CR 17 A 15 / 18	S 145MC/15	2170	1470	145	3" * 11 diş	700	134	32,4	58,0	90,4
S6 CR 17 A 15 / 19	S 145MC/15	2236	1536	145	3" * 11 diş	700	134	34,0	58,0	92,0
S6 CR 17 A 15 / 20	S 145MC/15	2302	1602	145	3" * 11 diş	700	134	35,6	58,0	93,6
S6 CR 17 A 17 / 21	S 145MC/17	2418	1668	145	3" * 11 diş	750	134	37,2	62,0	99,2
S6 CR 17 A 17 / 22	S 145MC/17	2484	1734	145	3" * 11 diş	750	134	38,8	62,0	100,8
S6 CR 17 A 17 / 23	S 145MC/17	2550	1800	145	3" * 11 diş	750	134	40,4	62,0	102,4
S6 CR 17 A 17 / 24	S 145MC/17	2616	1866	145	3" * 11 diş	750	134	42,0	62,0	104,0
S6 CR 17 A 20 / 25	S 145MC/20	2732	1932	145	3" * 11 diş	800	134	43,6	64,0	107,6
S6 CR 17 A 20 / 26	S 145MC/20	2798	1998	145	3" * 11 diş	800	134	45,2	64,0	109,2
S6 CR 17 A 20 / 27	S 145MC/20	2864	2064	145	3" * 11 diş	800	134	46,8	64,0	110,8
S6 CR 17 A 25 / 28	S 145MC/25	3000	2130	145	3" * 11 diş	870	134	48,4	76,0	124,4
S6 CR 17 A 25 / 29	S 145MC/25	3066	2196	145	3" * 11 diş	870	134	50,0	76,0	126,0
S6 CR 17 A 25 / 30	S 145MC/25	3132	2262	145	3" * 11 diş	870	134	51,6	76,0	127,6
S6 CR 17 A 25 / 31	S 145MC/25	3198	2328	145	3" * 11 diş	870	134	53,2	76,0	129,2
S6 CR 17 A 25 / 32	S 145MC/25	3264	2394	145	3" * 11 diş	870	134	54,8	76,0	130,8
S6 CR 17 A 25 / 33	S 145MC/25	3330	2460	145	3" * 11 diş	870	134	56,4	76,0	132,4

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

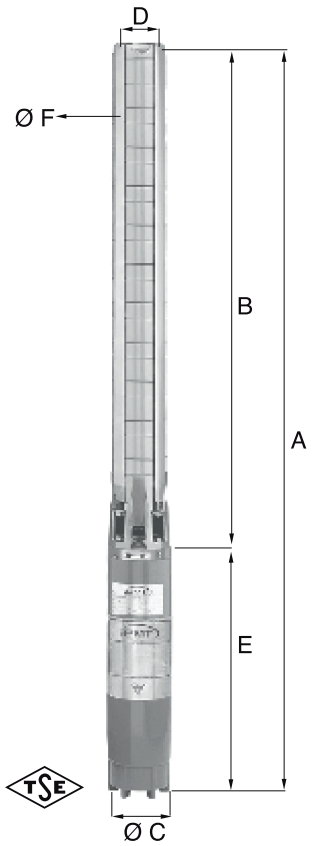


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 17 A TEKNİK ÖZELLİKLER / TECHNICAL SPECIFICATIONS

KADEME / DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN / IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ / PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 22 mm)** / : X 22 Cr Ni 17 (Ø 22 mm)
KADEME LASTİĞİ / INTER BEARING	**: Nitril Kauçuk** / : Special Rubber
FİLİTRE / FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ / PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI / OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE / VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m³** / : 50 gr/m³
FREKANS / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)
MAX.ÇALIŞMA SESİ / Max.NOISE DURING OPERCTION	**: 70 db** / : 70 db
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)
MOTOR GÖVDE / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** / : 40˚C (60˚C optional)
VOLTAJ / VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** / : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: Saat yönünün tersine** / : CW / CCW
DEVİR / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m

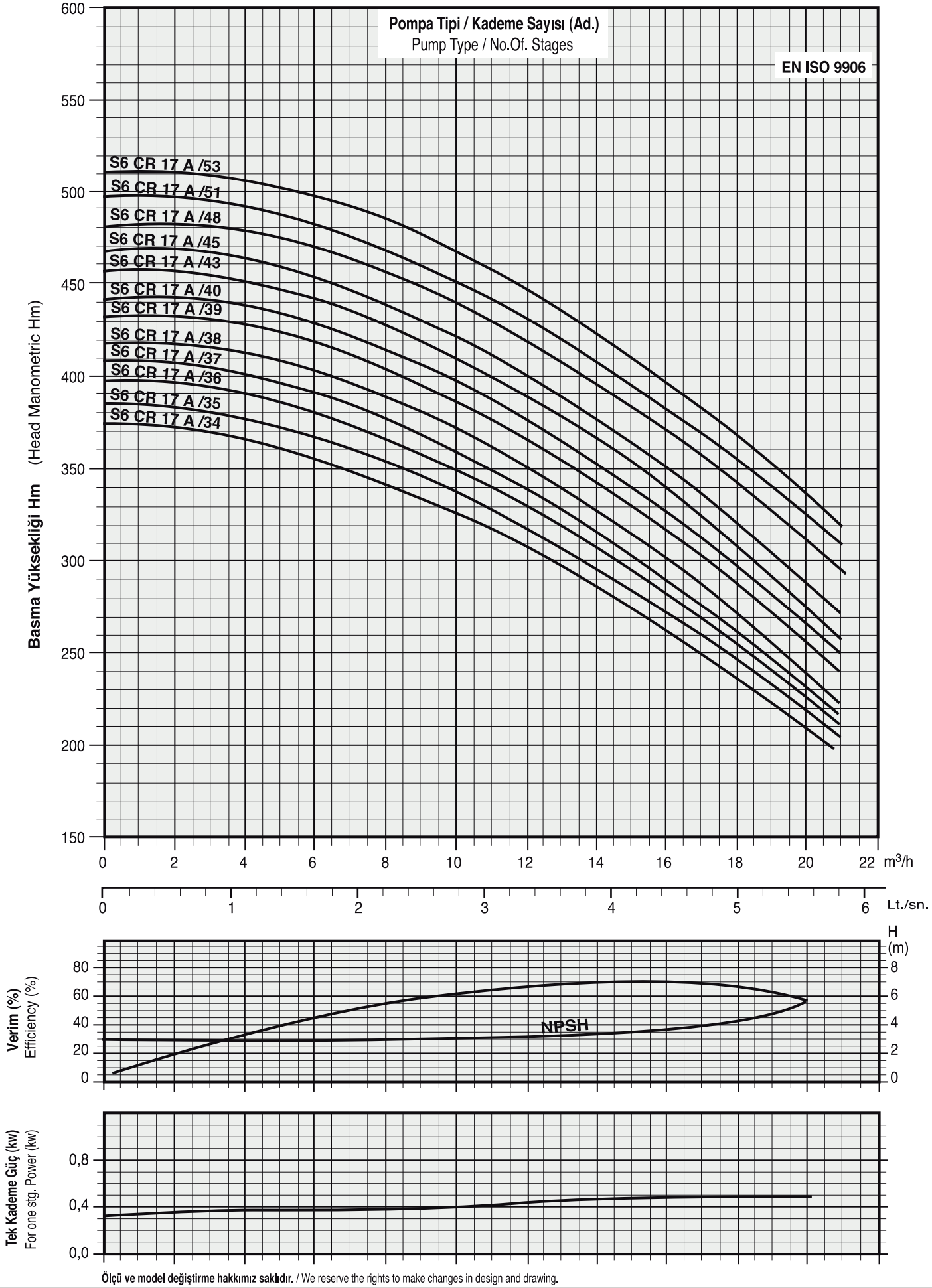


Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn m³ / h	0 0	2,0 7,2	2,5 9,0	3,0 10,8	3,5 12,6	4,0 14,4	4,5 16,2	5,0 18,0	5,5 19,8
S6 CR 17 A 30 / 34	34	30	22	47	Basma Yüksekliği Head Manometric (Hm)	374	352	336	324	304	284	260	236	212
S6 CR 17 A 30 / 35	35	30	22	47		384	360	348	330	312	292	268	244	218
S6 CR 17 A 30 / 36	36	30	22	47		396	374	358	342	322	300	278	250	224
S6 CR 17 A 30 / 37	37	30	22	47		408	384	368	352	332	312	288	260	240
S6 CR 17 A 30 / 38	38	30	22	47		418	394	380	364	344	322	296	272	244
S6 CR 17 A 30 / 39	39	30	22	47		432	410	396	375	355	334	308	280	252
S6 CR 17 A 30 / 40	40	30	22	47		444	420	406	388	365	344	318	295	264
S6 CR 17 A 35 / 43	43	35	26	55		456	434	420	402	380	352	332	308	278
S6 CR 17 A 35 / 45	45	35	26	55		468	444	428	412	390	368	342	318	288
S6 CR 17 A 35 / 48	48	35	26	55		480	460	444	432	408	390	368	340	310
S6 CR 17 A 35 / 51	51	35	26	55		498	474	458	446	422	404	384	352	328
S6 CR 17 A 35 / 53	53	35	26	55		509	486	474	456	430	416	390	364	334

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 CR 17 A 30 / 34	S 145MC/30	3496	2526	145	3" * 11 diş	970	134	58,0	88,0	146,0
S6 CR 17 A 30 / 35	S 145MC/30	3562	2592	145	3" * 11 diş	970	134	59,6	88,0	147,6
S6 CR 17 A 30 / 36	S 145MC/30	3628	2658	145	3" * 11 diş	970	134	61,2	88,0	149,2
S6 CR 17 A 30 / 37	S 145MC/30	3694	2724	145	3" * 11 diş	970	134	62,8	88,0	150,8
S6 CR 17 A 30 / 38	S 145MC/30	3760	2790	145	3" * 11 diş	970	134	64,4	88,0	152,4
S6 CR 17 A 30 / 39	S 145MC/30	3826	2856	145	3" * 11 diş	970	134	66,0	88,0	154,0
S6 CR 17 A 30 / 40	S 145MC/30	3892	2922	145	3" * 11 diş	970	134	67,6	88,0	155,6
S6 CR 17 A 35 / 43	S 145MC/35	4180	3120	145	3" * 11 diş	1060	171	72,4	97,0	169,4
S6 CR 17 A 35 / 45	S 145MC/35	4312	3252	145	3" * 11 diş	1060	171	75,6	97,0	172,6
S6 CR 17 A 35 / 48	S 145MC/35	4510	3450	145	3" * 11 diş	1060	171	80,4	97,0	177,4
S6 CR 17 A 35 / 51	S 145MC/35	4708	3648	145	3" * 11 diş	1060	171	85,2	97,0	182,2
S6 CR 17 A 35 / 53	S 145MC/35	4840	3780	145	3" * 11 diş	1060	171	88,4	97,0	185,4

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

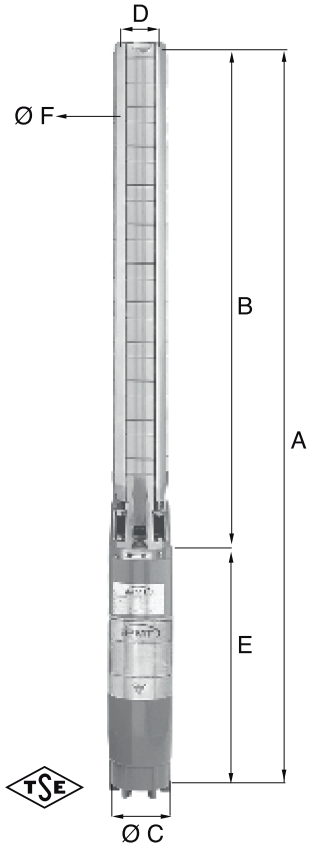


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 30 B TEKNİK ÖZELLİKLER / TECHNICAL SPECIFICATIONS

KADEME / DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN / IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ / PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 22 mm)** / : X 22 Cr Ni 17 (Ø 22 mm)
KADEME LASTİĞİ / INTER BEARING	**: Nitril Kauçuk** / : Special Rubber
FİLİTRE / FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ / PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI / OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE / VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m³** / : 50 gr/m³
FREKANS / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)
MAX.ÇALIŞMA SESİ / Max.NOISE DURING OPERCTION	**: 70 db** / : 70 db
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)
MOTOR GÖVDE / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** / : 40˚C (60˚C optional)
VOLTAJ / VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** / : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: Saat yönünün tersine/İki yönlü** / : CW / CCW
DEVİR / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m



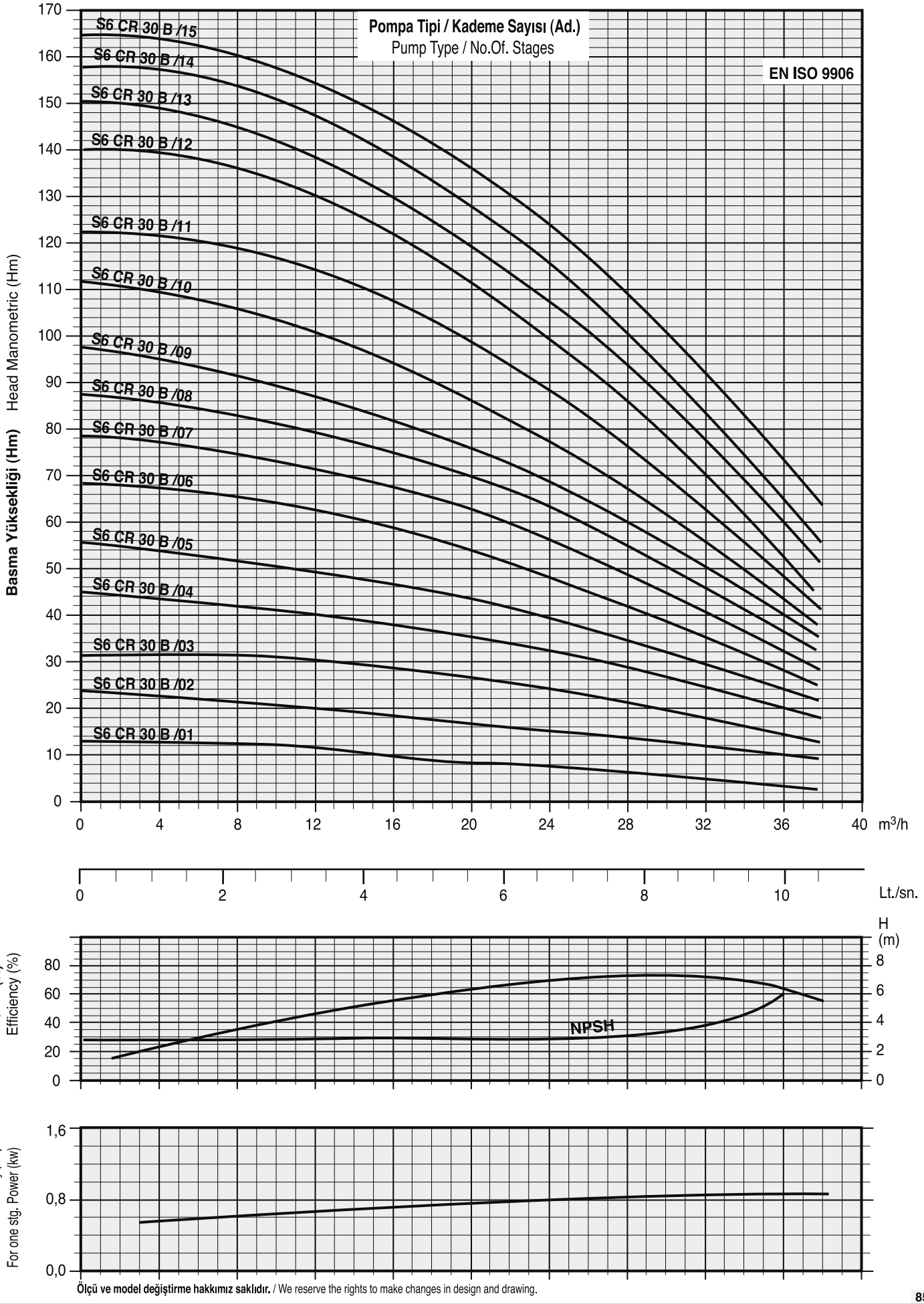
Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn	0	2,0	3,0	4,0	5,0	6,0	7,0	8,0	9,0	10,0
					m³ / h	0	7,2	10,8	14,4	18,0	21,6	25,2	28,8	32,4	36,0
S6 CR 30 B 1,5 / 01	1	1,5	1,1	3	**Basma Yüksekliği** Head Manometric (Hm)	13	12	11	10	9	8	7	6	5	3
S6 CR 30 B 03 / 02	2	3	2,2	5		23	22	21	20	18	17	15	14	13	10
S6 CR 30 B 04 / 03	3	4	3	7		34	32	31	29	28	26	24	21	18	14
S6 CR 30 B 05 / 04	4	5,5	4	9		45	43	41	39	37	34	32	28	25	20
S6 CR 30 B 07 / 05	5	7,5	5,5	12		56	52	50	48	45	42	38	34	29	24
S6 CR 30 B 07 / 06	6	7,5	5,5	12		68	66	64	61	57	52	46	41	35	29
S6 CR 30 B 10 / 07	7	10	7,5	18		79	76	73	70	66	61	55	48	41	32
S6 CR 30 B 10 / 08	8	10	7,5	18		87	83	81	76	73	68	61	54	46	36
S6 CR 30 B 12 / 09	9	10	9	21		97	93	89	84	80	74	66	58	50	41
S6 CR 30 B 12 / 10	10	12,5	9	21		110	107	103	97	91	83	75	65	56	44
S6 CR 30 B 12 / 11	11	12,5	9	21		122	120	116	110	103	95	85	74	63	48
S6 CR 30 B 15 / 12	12	15	11	25		140	137	133	126	117	107	96	83	69	53
S6 CR 30 B 15 / 13	13	15	11	25		150	146	141	134	125	115	103	90	76	61
S6 CR 30 B 17 / 14	14	17,5	13	27,5		158	154	150	143	134	124	112	97	83	66
S6 CR 30 B 17 / 15	15	17,5	13	27,5		164	162	157	150	142	132	119	105	91	74

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 CR 30 B 1,5 / 01	S0 95MC/1,5-T	800	385	95	3" * 11 diş	415	135	4,5	11,0	15,5
S6 CR 30 B 03 / 02	S0 95MC/03-T	955	480	95	3" * 11 diş	475	135	6,6	15,0	21,6
S6 CR 30 B 04 / 03	S0 95MC/04-T	1115	575	95	3" * 11 diş	540	135	8,7	18,0	26,4
S6 CR 30 B 05 / 04	S0 95MC/05-T	1280	670	95	3" * 11 diş	610	135	10,8	20,0	30,8
S6 CR 30 B 07 / 05	S 145MC/07	1335	765	145	3" * 11 diş	570	135	13,2	42,0	55,2
S6 CR 30 B 07 / 06	S 145MC/07	1430	860	145	3" * 11 diş	570	135	15,0	42,0	57,0
S6 CR 30 B 10 / 07	S 145MC/10	1575	955	145	3" * 11 diş	620	135	17,5	47,0	64,5
S6 CR 30 B 10 / 08	S 145MC/10	1670	1050	145	3" * 11 diş	620	135	19,5	47,0	66,5
S6 CR 30 B 12 / 09	S 145MC/12	1795	1145	145	3" * 11 diş	650	135	21,6	53,0	74,6
S6 CR 30 B 12 / 10	S 145MC/12	1890	1240	145	3" * 11 diş	650	135	23,7	53,0	76,7
S6 CR 30 B 12 / 11	S 145MC/12	1989	1339	145	3" * 11 diş	650	135	25,8	53,0	78,8
S6 CR 30 B 15 / 12	S 145MC/15	2135	1435	145	3" * 11 diş	700	135	27,9	58,0	85,9
S6 CR 30 B 15 / 13	S 145MC/15	2220	1520	145	3" * 11 diş	700	135	30,0	58,0	88,0
S6 CR 30 B 17 / 14	S 145MC/17	2365	1615	145	3" * 11 diş	750	135	32,1	62,0	94,1
S6 CR 30 B 17 / 15	S 145MC/17	2460	1710	145	3" * 11 diş	750	135	34,2	62,0	96,2

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 30 B PASLANMAZ POMPA SERİSİ STAINLESS STEEL PUMP SERIES

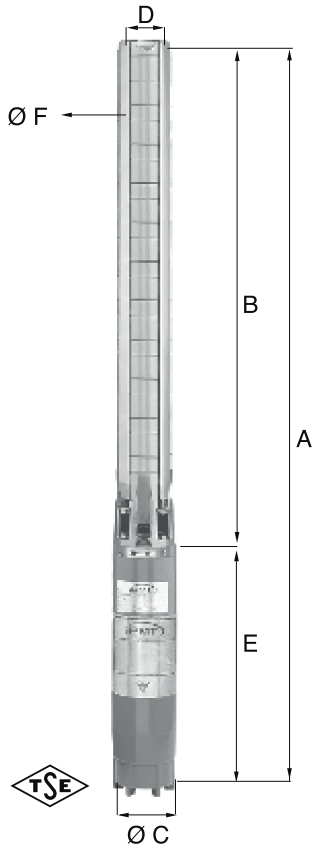


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 30 B TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME / DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN / IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ / PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 22 mm)** / : X 22 Cr Ni 17 (Ø 22 mm)
KADEME LASTİĞİ / INTER BEARING	**: Nitril Kauçuk** / : Special Rubber
FİLİTRE / FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ / PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI / OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE / VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m³** / : 50 gr/m³
FREKANS / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)
MAX.ÇALIŞMA SESİ / Max.NOISE DURING OPERCTION	**: 70 db** / : 70 db
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)
MOTOR GÖVDE / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** / : 40˚C (60˚C optional)
VOLTAJ / VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** / : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: Saat yönünün tersine** / : CW / CCW
DEVİR / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m



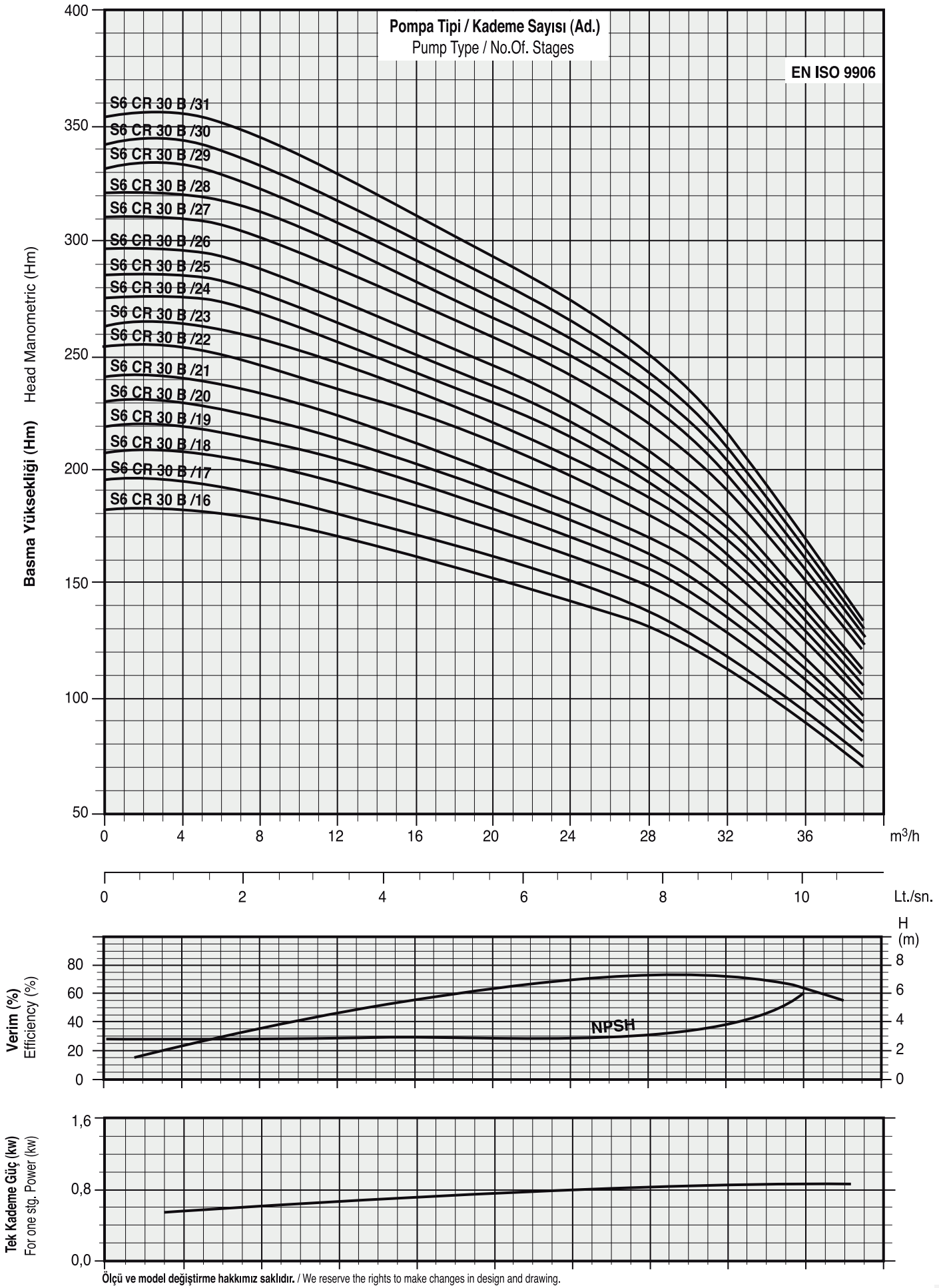
Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn	0	2,0	3,0	4,0	5,0	6,0	7,0	8,0	9,0	10,0
					m³ / h	0	7,2	10,8	14,4	18,0	21,6	25,2	28,8	32,4	36,0
S6 CR 30 B 20 / 16	16	20	15	33	Basma Yüksekliği Head Manometric (Hm)	181	178	172	165	158	148	140	128	110	90
S6 CR 30 B 20 / 17	17	20	15	33		197	190	182	174	167	158	148	133	116	94
S6 CR 30 B 25 / 18	18	25	18,5	41		210	203	198	188	179	168	159	145	127	103
S6 CR 30 B 25 / 19	19	25	18,5	41		220	216	208	199	189	177	167	152	132	109
S6 CR 30 B 25 / 20	20	25	18,5	41		230	225	219	209	198	186	173	160	138	113
S6 CR 30 B 25 / 21	21	25	18,5	41		241	236	228	219	207	193	180	167	145	119
S6 CR 30 B 30 / 22	22	30	22	47		255	250	239	230	220	207	181	175	155	126
S6 CR 30 B 30 / 23	23	30	22	47		266	260	250	240	229	217	200	182	160	129
S6 CR 30 B 30 / 24	24	30	22	47		277	272	260	250	237	226	210	190	166	133
S6 CR 30 B 30 / 25	25	30	22	47		288	280	270	258	246	230	218	196	170	139
S6 CR 30 B 30 / 26	26	30	22	47		298	290	280	268	254	240	227	202	175	142
S6 CR 30 B 35 / 27	27	35	26	55		310	304	292	280	268	252	237	217	188	152
S6 CR 30 B 35 / 28	28	35	26	55		320	316	303	290	284	260	247	225	193	157
S6 CR 30 B 35 / 29	29	35	26	55		330	327	313	300	292	270	253	230	199	163
S6 CR 30 B 35 / 30	30	35	26	55		342	337	322	310	302	277	260	338	204	168
S6 CR 30 B 35 / 31	31	35	26	55		355	350	335	320	316	287	270	345	210	173

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 CR 30 B 20 / 16	S 145MC/20	2605	1805	145	3" * 11 diş	800	135	36,3	64,0	100,3
S6 CR 30 B 20 / 17	S 145MC/20	2700	1900	145	3" * 11 diş	800	135	38,4	64,0	102,4
S6 CR 30 B 25 / 18	S 145MC/25	2865	1995	145	3" * 11 diş	870	135	40,5	76,0	116,5
S6 CR 30 B 25 / 19	S 145MC/25	2960	2090	145	3" * 11 diş	870	135	42,6	76,0	118,6
S6 CR 30 B 25 / 20	S 145MC/25	3060	2190	145	3" * 11 diş	870	135	44,7	76,0	120,7
S6 CR 30 B 25 / 21	S 145MC/25	3155	2285	145	3" * 11 diş	870	135	46,8	76,0	122,8
S6 CR 30 B 30 / 22	S 145MC/30	3350	2380	145	3" * 11 diş	970	135	48,9	88,0	136,9
S6 CR 30 B 30 / 23	S 145MC/30	3445	2475	145	3" * 11 diş	970	135	51,0	88,0	139,0
S6 CR 30 B 30 / 24	S 145MC/30	3540	2570	145	3" * 11 diş	970	135	53,1	88,0	141,1
S6 CR 30 B 30 / 25	S 145MC/30	3635	2665	145	3" * 11 diş	970	135	55,2	88,0	143,2
S6 CR 30 B 30 / 26	S 145MC/30	3730	2760	145	3" * 11 diş	970	135	57,3	88,0	145,3
S6 CR 30 B 35 / 27	S 145MC/35	3915	2855	145	3" * 11 diş	1060	135	59,4	97,0	156,4
S6 CR 30 B 35 / 28	S 145MC/35	4031	2971	145	3" * 11 diş	1060	135	61,5	97,0	158,5
S6 CR 30 B 35 / 29	S 145MC/35	4127	3067	145	3" * 11 diş	1060	135	63,6	97,0	160,6
S6 CR 30 B 35 / 30	S 145MC/35	4223	3163	145	3" * 11 diş	1060	135	65,7	97,0	162,7
S6 CR 30 B 35 / 31	S 145MC/30	4319	3259	145	3" * 11 diş	1060	135	67,8	97,0	164,8

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

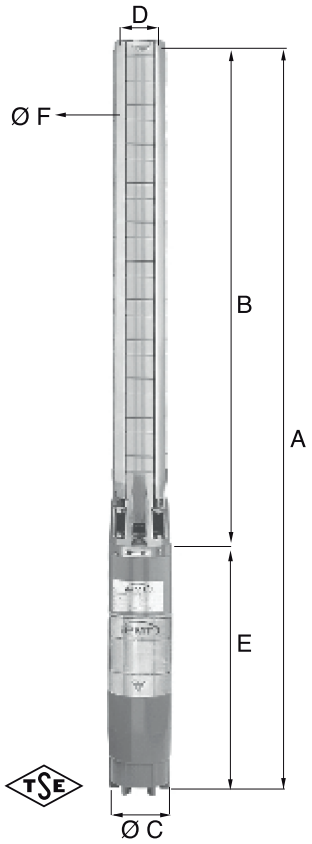
S6 CR 30 B PASLANMAZ POMPA SERİSİ
STAINLESS STEEL PUMP SERIES



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 30 B TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME / DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN / IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ / PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 22 mm)** / : X 22 Cr Ni 17 (Ø 22 mm)
KADEME LASTİĞİ / INTER BEARING	**: Nitril Kauçuk** / : Special Rubber
FİLİTRE / FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ / PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI / OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE / VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)



MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m³** / : 50 gr/m³
FREKANS / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)
MAX.ÇALIŞMA SESİ / Max.NOISE DURING OPERCTION	**: 70 db** / : 70 db
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)
MOTOR GÖVDE / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 40°C (60°C opsiyon)** / : 40°C (60°C optional)
VOLTAJ / VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** / : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: Saat yönünün tersine** / : CW / CCW
DEVİR / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m

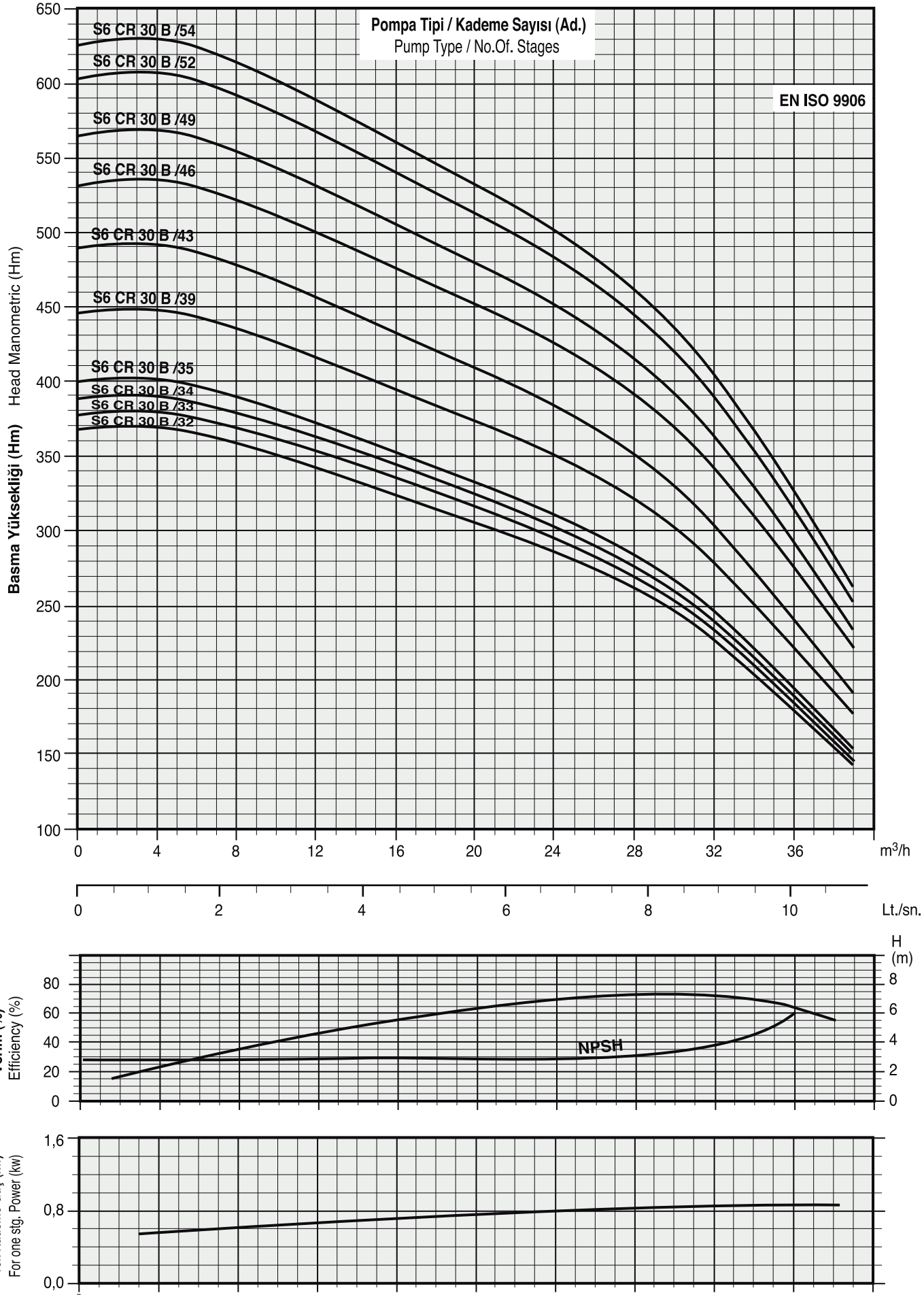
Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn m³ / h	0 0	2,0 7,2	3,0 10,8	4,0 14,4	5,0 18,0	6,0 21,6	7,0 25,2	8,0 28,8	9,0 32,4	10,0 36,0
S6 CR 30 B 40 / 32	32	40	30	66	**Basma Yüksekliği** Head Manometric (Hm)	368	360	348	331	327	299	280	357	222	179
S6 CR 30 B 40 / 33	33	40	30	66		378	370	358	343	327	310	290	364	229	185
S6 CR 30 B 40 / 34	34	40	30	66		388	382	368	352	336	316	298	270	235	189
S6 CR 30 B 40 / 35	35	40	30	66		400	392	378	360	342	325	305	278	242	195
S6 CR 30 B 50 / 39	39	50	37	78		445	438	422	403	384	364	345	314	275	222
S6 CR 30 B 50 / 43	43	50	37	78		490	480	464	422	420	400	377	343	300	240
S6 CR 30 B 60 / 46	46	60	45	90		530	527	508	487	464	440	412	382	338	278
S6 CR 30 B 60 / 49	49	60	45	90		566	560	538	518	491	460	441	404	358	293
S6 CR 30 B 75 / 52	52	75	55	112		604	598	577	552	528	500	473	434	383	315
S6 CR 30 B 75 / 54	54	75	55	112		627	620	598	572	548	520	480	450	400	327

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 CR 30 B 40 / 32	S 145MC/40	4495	3355	145	3" * 11 diş	1140	135	69,9	120,0	189,9
S6 CR 30 B 40 / 33	S 145MC/40	4591	3451	145	3" * 11 diş	1140	135	72,0	120,0	192,0
S6 CR 30 B 40 / 34	S 145MC/40	4687	3547	145	3" * 11 diş	1140	135	74,1	120,0	194,1
S6 CR 30 B 40 / 35	S 145MC/40	5139	3999	145	3" * 11 diş	1140	171	116,2	120,0	236,2
S6 CR 30 B 50 / 39	S 145MC/50	5693	4383	145	3" * 11 diş	1310	171	124,6	123,0	247,6
S6 CR 30 B 50 / 43	S 145MC/50	6077	4767	145	3" * 11 diş	1310	171	133,0	123,0	256,0
S6 CR 30 B 60 / 46	S 190MC/60	6075	5055	194	3" * 11 diş	1020	171	139,3	162,0	301,3
S6 CR 30 B 60 / 49	S 190MC/60	6363	5343	194	3" * 11 diş	1020	171	145,6	162,0	307,6
S6 CR 30 B 75 / 52	S 190MC/75	6761	5631	194	3" * 11 diş	1130	171	151,9	181,0	332,9
S6 CR 30 B 75 / 54	S 190MC/75	6953	5823	194	3" * 11 diş	1130	171	156,1	181,0	337,1

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 30 B PASLANMAZ POMPA SERİSİ STAINLESS STEEL PUMP SERIES

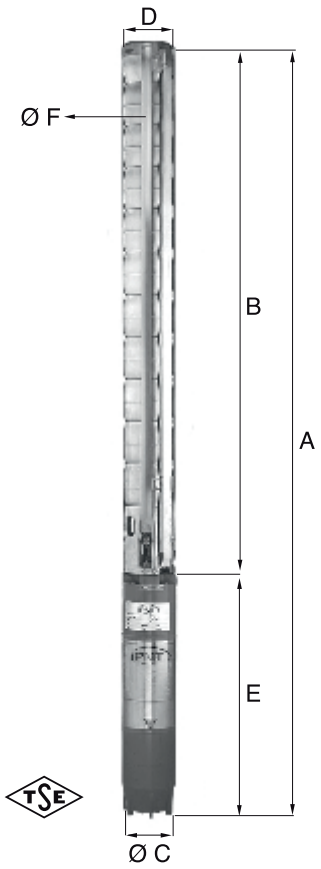


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 46 C TEKNİK ÖZELLİKLER / TECHNICAL SPECIFICATIONS

KADEME / DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN / IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ / PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 22 mm)** / : X 22 Cr Ni 17 (Ø 22 mm)
KADEME LASTİĞİ / INTER BEARING	**: Nitril Kauçuk** / : Special Rubber
FİLİTRE / FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ / PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI / OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE / VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m³** / : 50 gr/m³
FREKANS / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)
MAX.ÇALIŞMA SESİ / Max.NOISE DURING OPERCTION	**: 70 db** / : 70 db
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)
MOTOR GÖVDE / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 40°C (60°C opsiyon)** / : 40°C (60°C optional)
VOLTAJ / VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** / : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: Saat yönünün tersine/İki yönlü** / : CW / CCW
DEVİR / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m



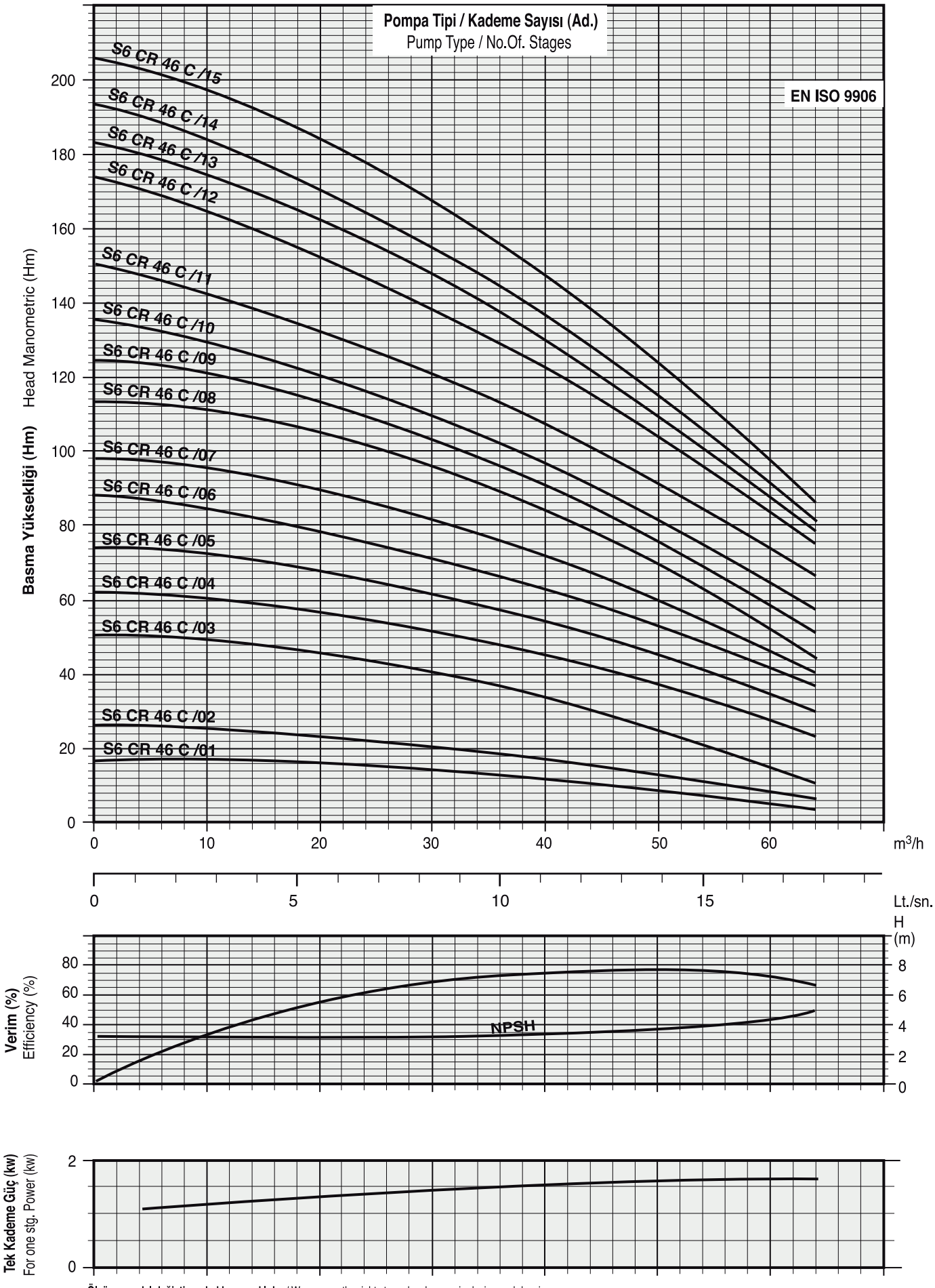
Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn	0	5,0	8,0	10,0	11,0	12,0	13,0	14,0	15,0
					m³ / h	0	18	28,8	36,0	39,6	43,2	46,8	50,5	54,0
S6 CR 46 C 03 / 01	1	3	2,2	3	Basma Yüksekliği Head Manometric (Hm)	17	14	13	11	10	9	8	6	5
S6 CR 46 C 04 / 02	2	4	3	5		25	22	20	18	16	15	13	11	9
S6 CR 46 C 07 / 03	3	7,5	5,5	7		48	45	40	36	33	30	27	24	17
S6 CR 46 C 10 / 04	4	10	7,5	9		62	57	52	48	46	43	40	37	34
S6 CR 46 C 10 / 05	5	10	7,5	12		74	68	63	57	54	50	46	44	42
S6 CR 46 C 12 / 06	6	12,5	9	12		88	79	72	66	61	59	57	52	49
S6 CR 46 C 15 / 07	7	15	11	18		98	91	82	76	72	68	64	60	54
S6 CR 46 C 17 / 08	8	17,5	13	18		114	106	97	86	84	76	73	68	61
S6 CR 46 C 20 / 09	9	20	15	21		124	115	104	96	91	84	80	75	68
S6 CR 46 C 20 / 10	10	20	15	21		136	123	110	102	96	90	87	81	75
S6 CR 46 C 25 / 11	11	25	18,5	21		150	135	123	112	105	101	97	91	84
S6 CR 46 C 25 / 12	12	25	18,5	25		174	156	140	127	122	116	110	102	96
S6 CR 46 C 30 / 13	13	30	22	25		183	165	149	137	130	122	117	109	100
S6 CR 46 C 30 / 14	14	30	22	27,5		194	174	157	144	136	130	121	114	104
S6 CR 46 C 30 / 15	15	30	22	27,5		206	187	169	156	148	140	133	123	114

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 CR 46 C 03 / 01	S0 95MC/03	870	395	145	3" - 4" * 11 diş	475	145	6,15	13,5	18,55
S6 CR 46 C 04 / 02	S0 95MC/04	1049	509	145	3" - 4" * 11 diş	540	145	8,65	16,5	25,15
S6 CR 46 C 07 / 03	S 145MC/07	1190	620	145	3" - 4" * 11 diş	570	145	11,50	42,0	53,50
S6 CR 46 C 10 / 04	S 145MC/10	1350	730	145	3" - 4" * 11 diş	620	145	14,00	47,0	61,00
S6 CR 46 C 10 / 05	S 145MC/10	1465	845	145	3" - 4" * 11 diş	620	145	16,50	47,0	63,50
S6 CR 46 C 12 / 06	S 145MC/12	1605	955	145	3" - 4" * 11 diş	650	145	19,00	53,0	72,00
S6 CR 46 C 15 / 07	S 145MC/15	1770	1070	145	3" - 4" * 11 diş	700	145	21,50	58,0	79,50
S6 CR 46 C 17 / 08	S 145MC/17	1930	1180	145	3" - 4" * 11 diş	750	145	24,00	62,0	86,00
S6 CR 46 C 20 / 09	S 145MC/20	2095	1295	145	3" - 4" * 11 diş	800	145	26,50	64,0	90,50
S6 CR 46 C 20 / 10	S 145MC/20	2203	1403	145	3" - 4" * 11 diş	800	145	29,00	64,0	93,00
S6 CR 46 C 25 / 11	S 145MC/25	2385	1515	145	3" - 4" * 11 diş	870	145	31,50	76,0	107,50
S6 CR 46 C 25 / 12	S 145MC/25	2497	1627	145	3" - 4" * 11 diş	870	145	34,00	76,0	110,00
S6 CR 46 C 30 / 13	S 145MC/30	2710	1740	145	3" - 4" * 11 diş	970	145	36,50	88,0	124,50
S6 CR 46 C 30 / 14	S 145MC/30	2821	1851	145	3" - 4" * 11 diş	970	145	39,00	88,0	127,00
S6 CR 46 C 30 / 15	S 145MC/30	2993	1963	145	3" - 4" * 11 diş	970	145	41,50	88,0	129,50

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 46 C PASLANMAZ POMPA SERİSİ
STAINLESS STEEL PUMP SERIES

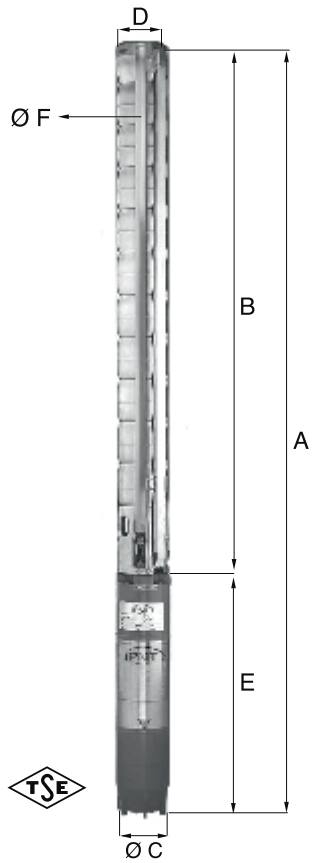


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 46 C TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME / DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN / IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ / PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 22 mm)** / : X 22 Cr Ni 17 (Ø 22 mm)
KADEME LASTİĞİ / INTER BEARING	**: Nitril Kauçuk** / : Special Rubber
FİLİTRE / FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ / PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI / OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE / VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m³** / : 50 gr/m³
FREKANS / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)
MAX.ÇALIŞMA SESİ / Max.NOISE DURING OPERCTION	**: 70 db** / : 70 db
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)
MOTOR GÖVDE / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** / : 40˚C (60˚C optional)
VOLTAJ / VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** / : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: Saat yönünün tersine/İki yönlü** / : CW / CCW
DEVİR / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m



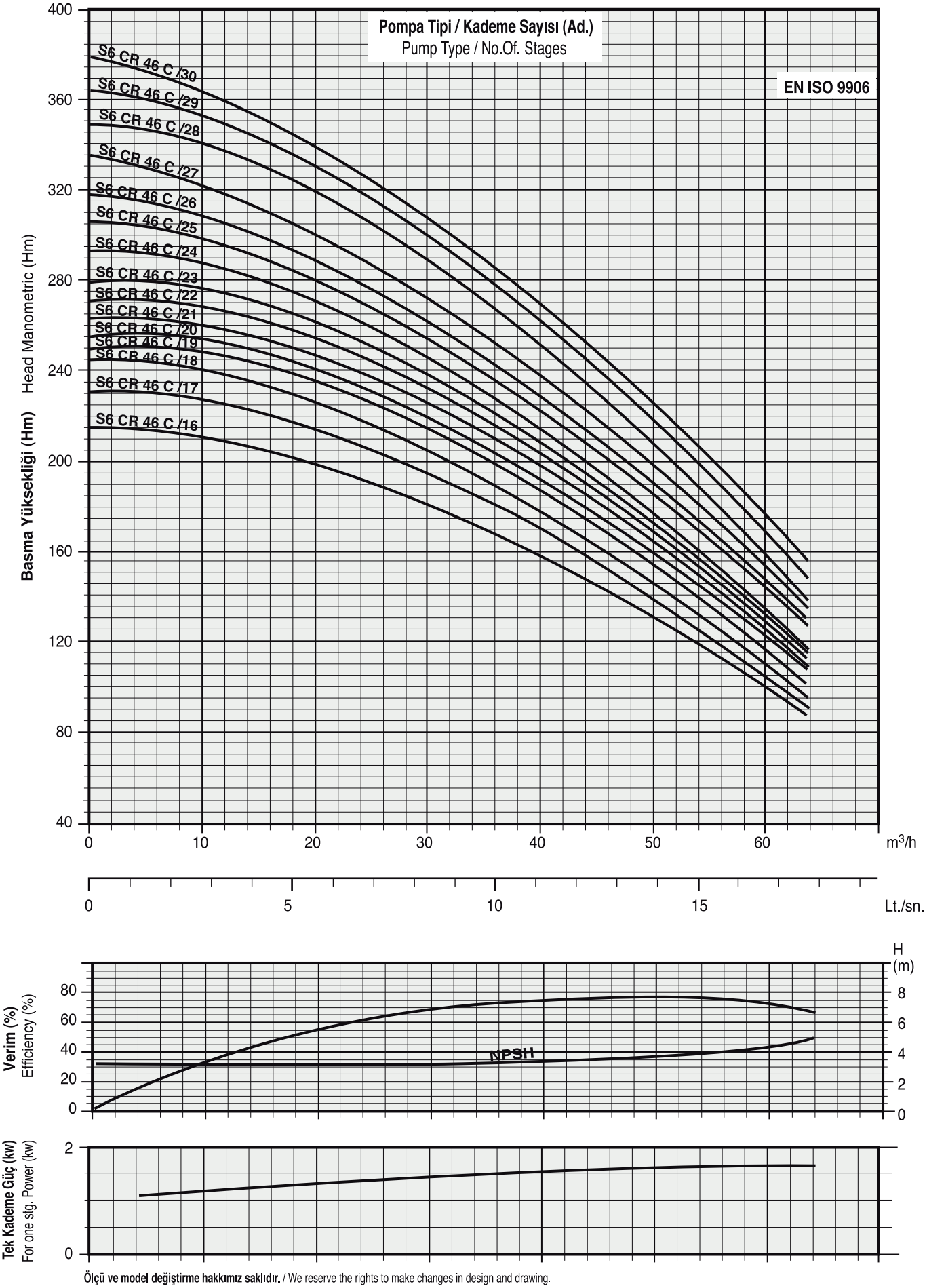
Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	lt / sn	0	5,0	8,0	10,0	11,0	12,0	13,0	14,0	15,0
					m³ / h	0	18,0	28,8	36,0	39,6	43,2	46,8	50,5	54,0
S6 CR 46 C 35 / 16	16	35	26	55	Basma Yüksekliği Head Manometric (Hm)	215	202	184	168	160	150	140	130	120
S6 CR 46 C 35 / 17	17	35	26	55		232	219	198	180	173	160	150	138	126
S6 CR 46 C 40 / 18	18	40	30	66		244	230	208	190	181	170	158	145	134
S6 CR 46 C 40 / 19	19	40	30	66		248	240	218	200	190	178	166	153	140
S6 CR 46 C 40 / 20	20	40	30	66		255	245	223	210	195	186	172	160	145
S6 CR 46 C 50 / 21	21	50	37	74		263	251	228	220	200	194	176	165	150
S6 CR 46 C 50 / 22	22	50	37	74		272	259	236	228	205	200	182	170	154
S6 CR 46 C 50 / 23	23	50	37	74		280	265	240	234	212	206	186	175	158
S6 CR 46 C 50 / 24	24	50	37	74		294	275	250	239	218	212	191	180	163
S6 CR 46 C 60 / 25	25	60	45	90		307	285	258	246	225	218	200	185	169
S6 CR 46 C 60 / 26	26	60	45	90		318	295	266	255	230	224	206	190	175
S6 CR 46 C 60 / 27	27	60	45	90		336	306	275	263	240	231	211	200	182
S6 CR 46 C 60 / 28	28	60	45	90		350	325	293	270	255	238	220	208	190
S6 CR 46 C 60 / 29	29	60	45	90		365	335	303	279	265	246	230	217	199
S6 CR 46 C 60 / 30	30	60	45	90		379	345	310	286	273	255	240	225	207

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 CR 46 C 35 / 16	S 145MC/35	3135	2075	145	3" - 4" * 11 diş	1060	145	44,0	97,0	141,0
S6 CR 46 C 35 / 17	S 145MC/35	3247	2187	145	3" - 4" * 11 diş	1060	145	46,5	97,0	143,5
S6 CR 46 C 40 / 18	S 145MC/40	3439	2299	145	3" - 4" * 11 diş	1140	145	49,0	120,0	169,5
S6 CR 46 C 40 / 19	S 145MC40	3551	2411	145	3" - 4" * 11 diş	1140	145	51,5	120,0	171,5
S6 CR 46 C 40 / 20	S 145MC/40	3663	2523	145	3" - 4" * 11 diş	1140	145	54,0	120,0	174,0
S6 CR 46 C 50 / 21	S 145MC/50	3945	2635	145	3" - 4" * 11 diş	1310	145	56,5	123,0	179,5
S6 CR 46 C 50 / 22	S 145MC/50	4057	2747	145	3" - 4" * 11 diş	1310	145	59,0	123,0	182,0
S6 CR 46 C 50 / 23	S 145MC/50	4169	2859	145	3" - 4" * 11 diş	1310	145	61,5	123,0	184,5
S6 CR 46 C 50 / 24	S 145MC/50	4281	2971	145	3" - 4" * 11 diş	1310	145	64,0	123,0	187,0
S6 CR 46 C 60 / 25	S 190MC/60	4459	3439	193	3" - 4" * 11 diş	1020	171	106,5	162,0	268,5
S6 CR 46 C 60 / 26	S 190MC/60	4571	3551	193	3" - 4" * 11 diş	1020	171	109,0	162,0	271,0
S6 CR 46 C 60 / 27	S 190MC/60	4683	3663	193	3" - 4" * 11 diş	1020	171	111,5	162,0	273,5
S6 CR 46 C 60 / 28	S 190MC/60	4795	3775	193	3" - 4" * 11 diş	1020	171	114,0	162,0	276,0
S6 CR 46 C 60 / 29	S 190MC/60	4907	3887	193	3" - 4" * 11 diş	1020	171	116,5	162,0	278,5
S6 CR 46 C 60 / 30	S 190MC/60	5019	3999	193	3" - 4" * 11 diş	1020	171	119,0	162,0	281,0

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

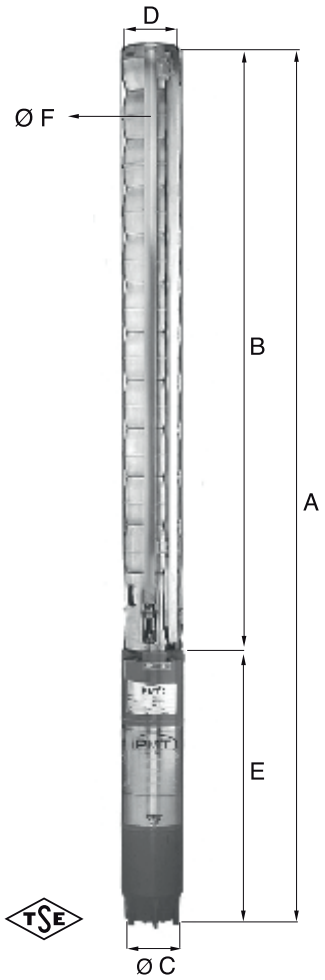
S6 CR 46 C PASLANMAZ POMPA SERİSİ
STAINLESS STEEL PUMP SERIES



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 46 C TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME / DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN / IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ / PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 22 mm)** / : X 22 Cr Ni 17 (Ø 22 mm)
KADEME LASTİĞİ / INTER BEARING	**: Nitril Kauçuk** / : Special Rubber
FİLİTRE / FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ / PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI / OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE / VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m³** / : 50 gr/m³
FREKANS / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)
MAX.ÇALIŞMA SESİ / Max.NOISE DURING OPERCTION	**: 70 db** / : 70 db
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)
MOTOR GÖVDE / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** / : 40˚C (60˚C optional)
VOLTAJ / VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** / : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: Saat yönünün tersine/İki yönlü** / : CW / CCW
DEVİR / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m



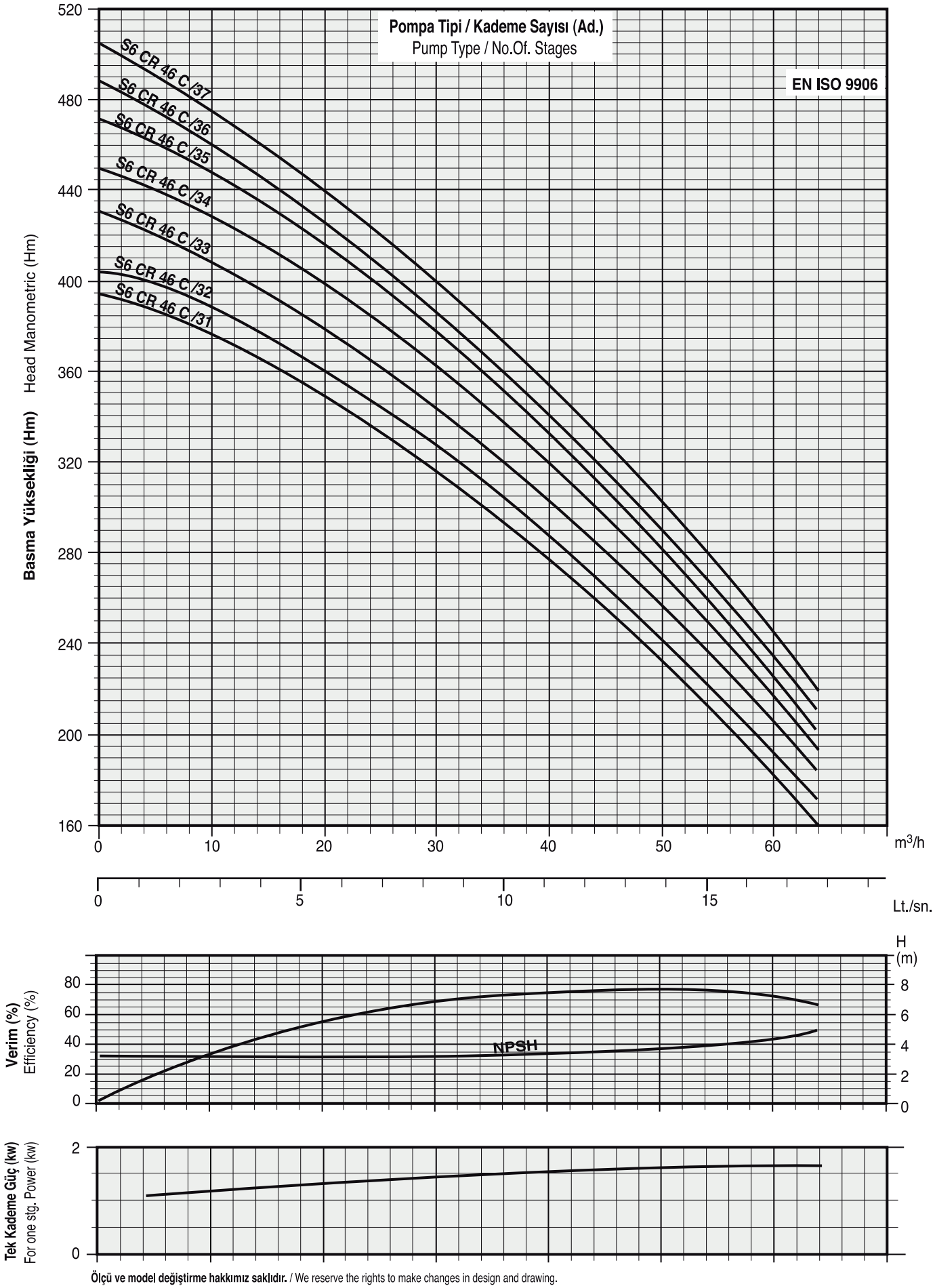
Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn m³ / h	0 0	5,0 18,0	8,0 28,8	10,0 36,0	11,0 39,6	12,0 43,2	13,0 46,8	14,0 50,5	15,0 54,0
S6 CR 46 C 75 / 31	31	75	55	112	Basma Yüksekliği Head Manometric (Hm)	395	356	320	295	280	262	250	231	215
S6 CR 46 C 75 / 32	32	75	55	112		405	369	330	308	290	271	258	240	223
S6 CR 46 C 75 / 33	33	75	55	112		430	388	348	320	300	280	270	251	233
S6 CR 46 C 75 / 34	34	75	55	112		450	405	366	335	310	290	282	260	243
S6 CR 46 C 75 / 35	35	75	55	112		470	425	383	350	320	300	294	270	253
S6 CR 46 C 85 / 36	36	85	63	125		485	435	393	363	330	315	302	282	263
S6 CR 46 C 85 / 37	37	85	63	125		500	450	404	375	345	322	315	292	273

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 CR 46 C 75 / 31	S 190MC/75	5241	4111	193	3" - 4" * 11 diş	1130	171	121,5	181,0	302,5
S6 CR 46 C 75 / 32	S 190MC/75	5353	4223	193	3" - 4" * 11 diş	1130	171	124,0	181,0	305,0
S6 CR 46 C 75 / 33	S 190MC/75	5465	4335	193	3" - 4" * 11 diş	1130	171	126,5	181,0	307,5
S6 CR 46 C 75 / 34	S 190MC/75	5577	4447	193	3" - 4" * 11 diş	1130	171	129,0	181,0	310,0
S6 CR 46 C 75 / 35	S 190MC/75	5689	4559	193	3" - 4" * 11 diş	1130	171	131,5	181,0	312,5
S6 CR 46 C 85 / 36	S 190MC/85	5881	4671	193	3" - 4" * 11 diş	1210	171	134,0	195,0	329,0
S6 CR 46 C 85 / 37	S 190MC/85	5993	4783	193	3" - 4" * 11 diş	1210	171	136,5	195,0	336,5

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 46 C PASLANMAZ POMPA SERİSİ STAINLESS STEEL PUMP SERIES

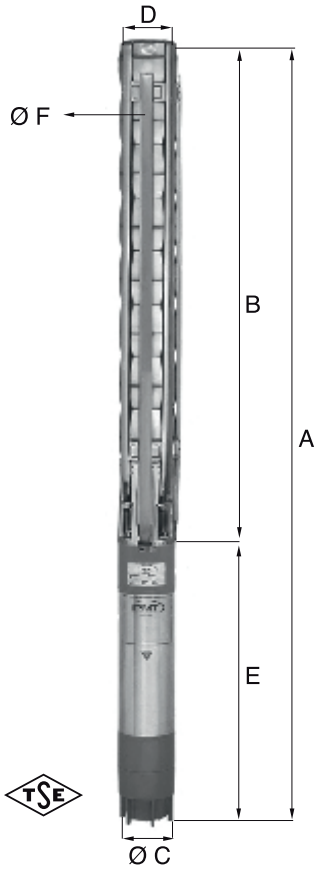


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 60 D TEKNİK ÖZELLİKLER / TECHNICAL SPECIFICATIONS

KADEME / DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN / IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ / PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 22 mm)** / : X 22 Cr Ni 17 (Ø 22 mm)
KADEME LASTİĞİ / INTER BEARING	**: Nitril Kauçuk** / : Special Rubber
FİLİTRE / FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ / PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI / OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE / VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m³** / : 50 gr/m³
FREKANS / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)
MAX.ÇALIŞMA SESİ / Max.NOISE DURING OPERCTION	**: 70 db** / : 70 db
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)
MOTOR GÖVDE / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** / : 40˚C (60˚C optional)
VOLTAJ / VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** / : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: Saat yönünün tersine/İki yönlü** / : CW / CCW
DEVİR / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m

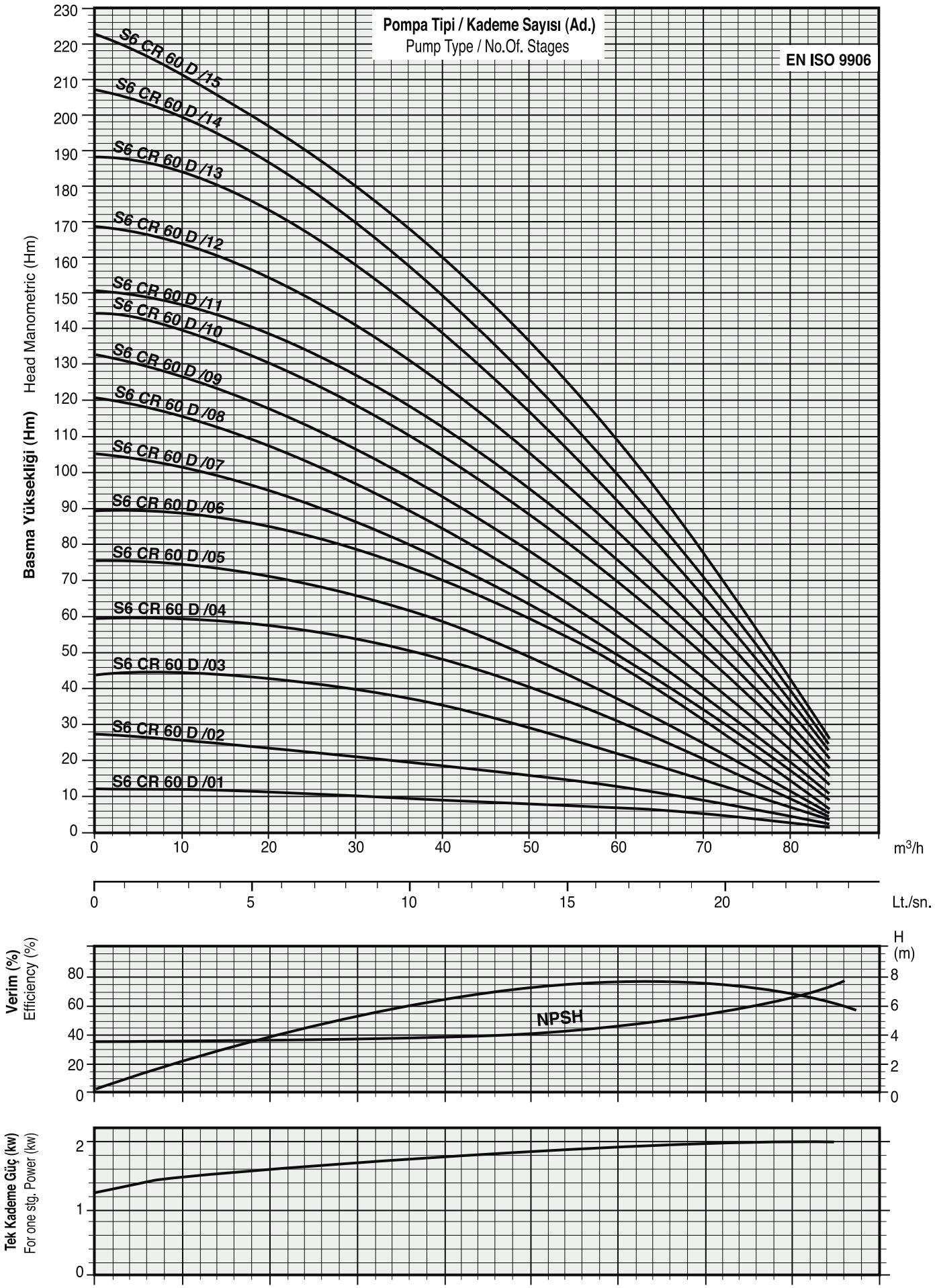


Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn / m³ / h	0 / 0	5,0 / 18,0	11,0 / 39,6	12,0 / 43,2	13,0 / 46,8	14,0 / 50,4	15,0 / 54,0	16,0 / 57,6	17,0 / 61,2	18,0 / 64,8
S6 CR 60 D 03 / 01	1	3	2,2	5,8	**Basma Yüksekliği** Head Manometric (Hm)	14	12	11	10	9	8	7	6	5	4
S6 CR 60 D 05 / 02	2	5,5	4	9,6		27	22	19	17	16	15	13	12	11	9
S6 CR 60 D 07 / 03	3	7,5	5,5	12		44	37	32	30	28	26	24	21	19	16
S6 CR 60 D 10 / 04	4	10	7,5	18		59	52	43	40	38	36	34	32	28	23
S6 CR 60 D 12 / 05	5	12,5	9	21		75	67	56	54	50	47	43	39	34	30
S6 CR 60 D 15 / 06	6	15	11	25		89	82	68	65	59	56	53	48	44	38
S6 CR 60 D 17 / 07	7	17,5	13	27,5		104	92	75	70	66	62	56	52	46	43
S6 CR 60 D 20 / 08	8	20	15	33		120	106	84	79	74	70	63	58	51	46
S6 CR 60 D 25 / 09	9	25	18,5	41		132	119	93	87	82	78	70	65	58	50
S6 CR 60 D 25 / 10	10	25	18,5	41		145	131	104	97	92	87	79	73	62	54
S6 CR 60 D 30 / 11	11	30	22	47		150	140	110	103	96	92	82	75	66	58
S6 CR 60 D 30 / 12	12	30	22	47		170	157	125	118	108	105	95	89	78	62
S6 CR 60 D 35 / 13	13	35	26	55		190	175	138	130	120	115	105	96	87	68
S6 CR 60 D 35 / 14	14	35	26	55		207	185	150	140	130	128	115	105	95	74
S6 CR 60 D 35 / 15	15	35	26	55		222	197	160	150	140	135	122	111	100	82

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 CR 60 D 03 / 01	S0 95MC/03-T	875	400	95	3" - 4" * 11 diş	475	145	6,2	15,0	21,2
S6 CR 60 D 05 / 02	S0 95MC/05-T	1120	510	95	3" - 4" * 11 diş	610	145	8,7	20,0	28,7
S6 CR 60 D 07 / 03	S 145MC/07	1190	620	145	3" - 4" * 11 diş	570	145	11,6	42,0	53,6
S6 CR 60 D 10 / 04	S 145MC/10	1350	730	145	3" - 4" * 11 diş	620	145	14,1	47,0	61,1
S6 CR 60 D 12 / 05	S 145MC/12	1500	850	145	3" - 4" * 11 diş	650	145	16,6	53,0	69,6
S6 CR 60 D 15 / 06	S 145MC/15	1660	960	145	3" - 4" * 11 diş	700	145	19,1	58,0	77,1
S6 CR 60 D 17 / 07	S 145MC/17	1820	1070	145	3" - 4" * 11 diş	750	145	21,6	62,0	83,6
S6 CR 60 D 20 / 08	S 145MC/20	1990	1190	145	3" - 4" * 11 diş	800	145	24,1	64,0	88,1
S6 CR 60 D 25 / 09	S 145MC/25	2170	1300	145	3" - 4" * 11 diş	870	145	26,6	76,0	92,6
S6 CR 60 D 25 / 10	S 145MC/25	2280	1410	145	3" - 4" * 11 diş	870	145	29,1	76,0	105,1
S6 CR 60 D 30 / 11	S 145MC/30	2490	1520	145	3" - 4" * 11 diş	970	145	31,6	88,0	119,6
S6 CR 60 D 30 / 12	S 145MC/30	2610	1640	145	3" - 4" * 11 diş	970	145	34,1	88,0	122,1
S6 CR 60 D 35 / 13	S 145MC/35	2815	1755	145	3" - 4" * 11 diş	1060	145	36,6	97,0	133,6
S6 CR 60 D 35 / 14	S 145MC/35	2930	1870	145	3" - 4" * 11 diş	1060	145	39,1	97,0	136,1
S6 CR 60 D 35 / 15	S 145MC/35	3045	1985	145	3" - 4" * 11 diş	1060	145	44,6	97,0	138,6

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

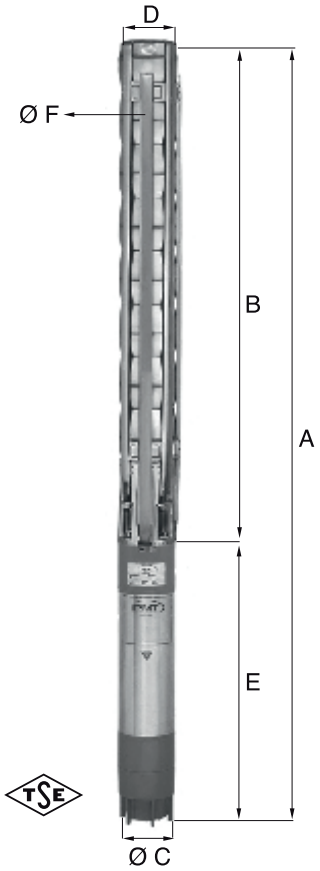


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 60 D TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME / DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN / IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ / PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 22 mm)** / : X 22 Cr Ni 17 (Ø 22 mm)
KADEME LASTİĞİ / INTER BEARING	**: Nitril Kauçuk** / : Special Rubber
FİLİTRE / FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ / PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI / OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE / VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m³** / : 50 gr/m³
FREKANS / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)
MAX.ÇALIŞMA SESİ / Max.NOISE DURING OPERCTION	**: 70 db** / : 70 db
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)
MOTOR GÖVDE / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** / : 40˚C (60˚C optional)
VOLTAJ / VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** / : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: Saat yönünün tersine/İki yönlü** / : CW / CCW
DEVİR / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m



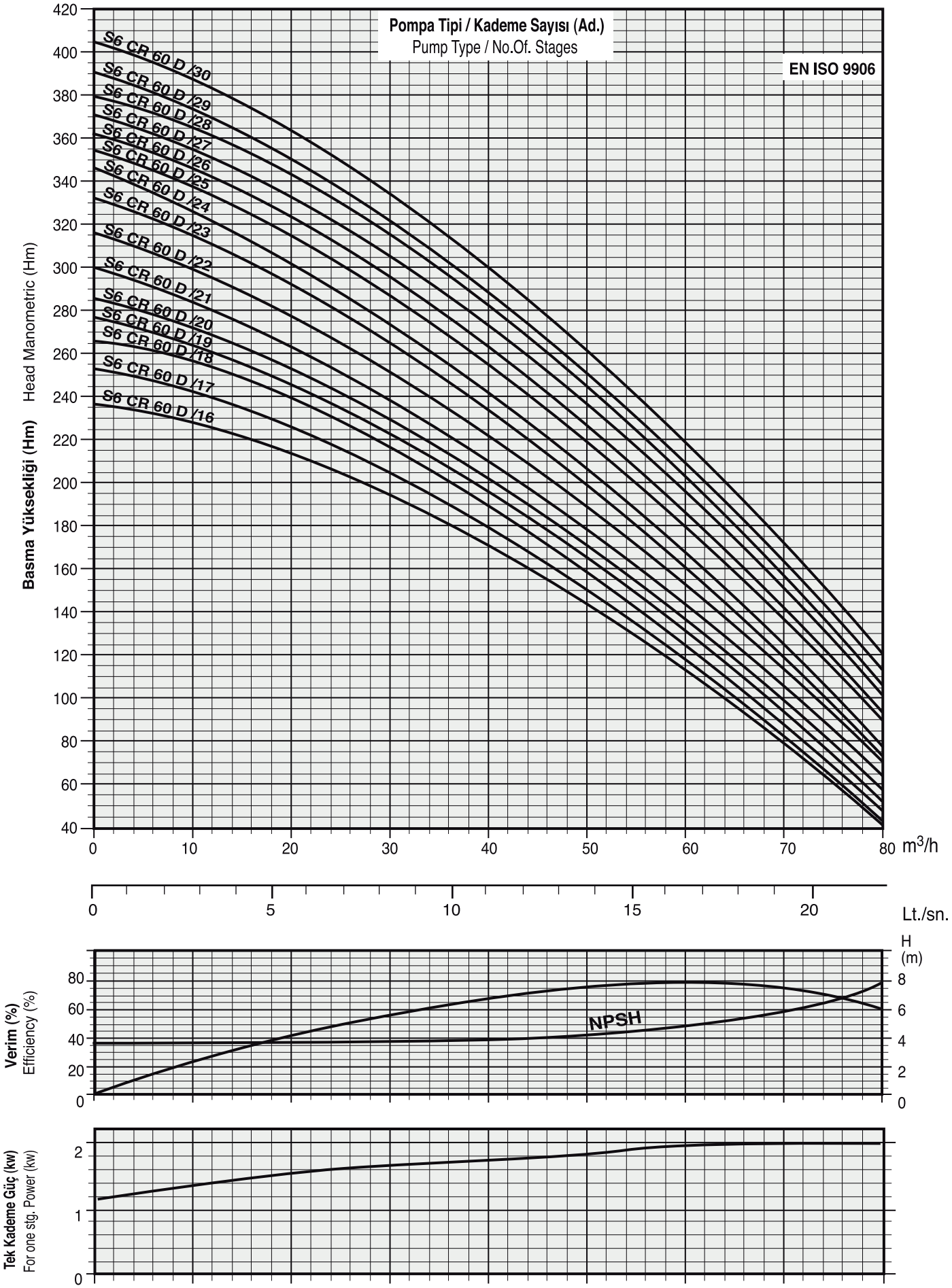
Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn	0	5,0	11,0	12,0	13,0	14,0	15,0	16,0	17,0	18,0
					m³ / h	0	18,0	39,6	43,2	46,8	50,4	54,0	57,6	61,2	64,8
S6 CR 60 D 40 / 16	16	40	30	66	**Basma Yüksekliği** Head Manometric (Hm)	235	210	170	160	150	145	130	119	106	90
S6 CR 60 D 40 / 17	17	40	30	66		250	222	180	169	158	150	136	125	110	98
S6 CR 60 D 50 / 18	18	50	37	78		264	236	188	177	165	157	141	131	116	104
S6 CR 60 D 50 / 19	19	50	37	78		276	247	195	183	172	165	148	137	125	109
S6 CR 60 D 50 / 20	20	50	37	78		284	256	200	190	179	170	156	144	130	115
S6 CR 60 D 50 / 21	21	50	37	78		298	267	209	198	185	178	161	150	135	122
S6 CR 60 D 60 / 22	22	60	45	92		314	278	222	209	196	189	174	160	141	129
S6 CR 60 D 60 / 23	23	60	45	92		330	291	233	220	207	198	182	168	146	136
S6 CR 60 D 60 / 24	24	60	45	92		344	302	240	229	215	207	189	175	152	143
S6 CR 60 D 75 / 25	25	75	55	112		352	313	253	240	227	219	200	185	160	151
S6 CR 60 D 75 / 26	26	75	55	112		360	325	265	249	235	225	208	190	168	159
S6 CR 60 D 75 / 27	27	75	55	112		370	336	270	258	244	235	217	202	180	167
S6 CR 60 D 75 / 28	28	75	55	112		380	346	282	267	252	245	226	210	190	175
S6 CR 60 D 75 / 29	29	75	55	112		390	357	288	275	260	250	332	215	200	182
S6 CR 60 D 75 / 30	30	75	55	112		403	365	296	285	271	260	340	225	210	190

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S6 CR 60 D 40 / 16	S 145MC/40	3240	2100	145	3" - 4" * 11 diş	1140	145	44,1	120,0	164,1
S6 CR 60 D 40 / 17	S 145MC/40	3330	2190	145	3" - 4" * 11 diş	1140	145	46,6	120,0	166,6
S6 CR 60 D 50 / 18	S 145MC/50	3612	2302	145	3" - 4" * 11 diş	1310	145	49,1	123,0	172,1
S6 CR 60 D 50 / 19	S 145MC/50	3724	2414	145	3" - 4" * 11 diş	1310	145	51,6	123,0	174,6
S6 CR 60 D 50 / 20	S 145MC/50	3836	2526	145	3" - 4" * 11 diş	1310	145	54,1	123,0	177,1
S6 CR 60 D 50 / 21	S 145MC/50	3948	2638	145	3" - 4" * 11 diş	1310	145	56,6	123,0	179,6
S6 CR 60 D 60 / 22	S 190MC/60	3770	2750	145	3" - 4" * 11 diş	1020	145	59,1	162,0	221,1
S6 CR 60 D 60 / 23	S 190MC/60	3882	2862	193	3" - 4" * 11 diş	1020	145	61,6	162,0	223,6
S6 CR 60 D 60 / 24	S 190MC/60	3994	2974	193	3" - 4" * 11 diş	1020	145	64,1	162,0	226,1
S6 CR 60 D 75 / 25	S 190MC/75	4216	3086	193	3" - 4" * 11 diş	1130	145	66,6	181,0	247,6
S6 CR 60 D 75 / 26	S 190MC/75	4328	3198	193	3" - 4" * 11 diş	1130	145	69,1	181,0	250,1
S6 CR 60 D 75 / 27	S 190MC/75	4440	3310	193	3" - 4" * 11 diş	1130	145	71,6	181,0	252,6
S6 CR 60 D 75 / 28	S 190MC/75	4552	3422	193	3" - 4" * 11 diş	1130	145	74,1	181,0	255,1
S6 CR 60 D 75 / 29	S 190MC/75	4664	3534	193	3" - 4" * 11 diş	1130	145	76,6	181,0	257,6
S6 CR 60 D 75 / 30	S 190MC/75	4776	3646	193	3" - 4" * 11 diş	1130	145	79,1	181,0	260,1

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 CR 60 D PASLANMAZ POMPA SERİSİ
STAINLESS STEEL PUMP SERIES

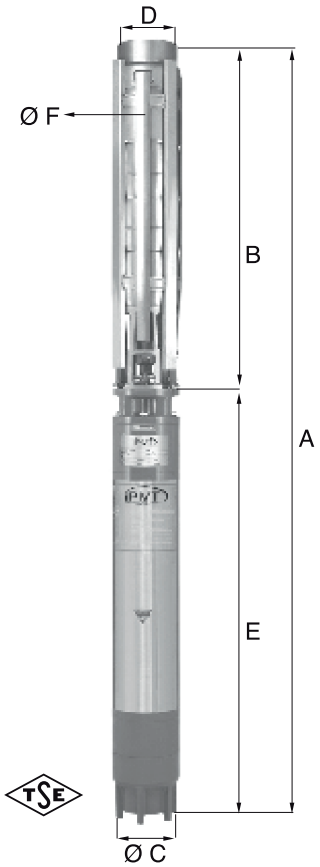


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S7 CR 77 E TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 25 mm)** : X 22 Cr Ni 17 (Ø 25 mm)
KADEME LASTİĞİ INTER BEARING	**: Nitril Kauçuk** : Special Rubber
FİLİTRE FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m³** : 50 gr/m³
FREKANS FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 20 (kal./s)** : 20 (starts/h)
MAX.ÇALIŞMA SESİ Max.NOISE DURING OPERCTION	**: 70 db** : 70 db
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** : IP 58 (IP 68 optional)
MOTOR GÖVDE MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** : 40˚C (60˚C optional)
VOLTAJ VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: Saat yönünün tersine/İki yönlü** : CW / CCW
DEVİR REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m



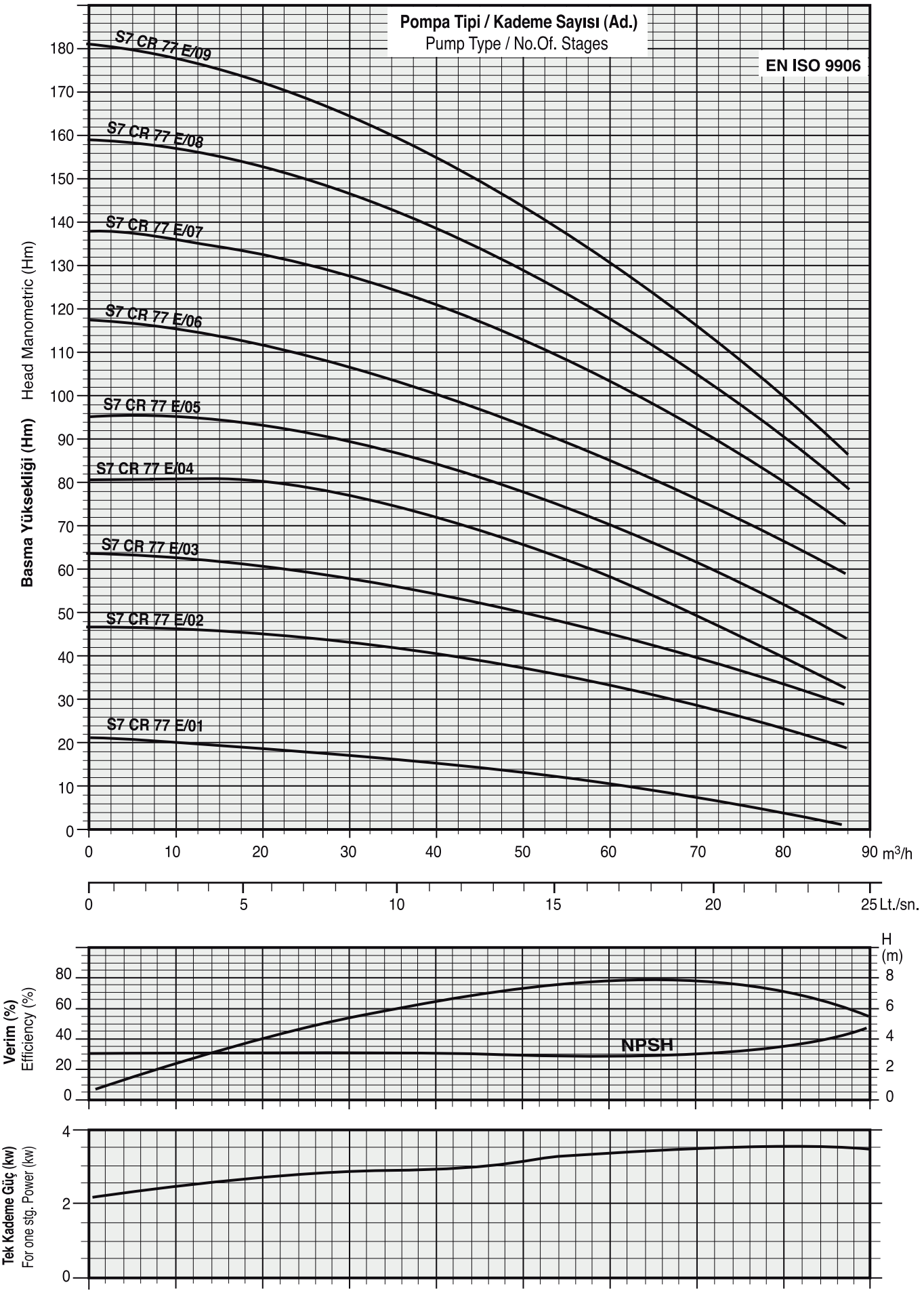
Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn / m³ / h	0 / 0	5,0 / 18,0	10,0 / 36,0	15,0 / 54,0	16,0 / 57,6	17,0 / 61,2	18,0 / 64,8	19,0 / 68,4	20,0 / 72,0	22,0 / 79,2
S7 CR 77 E 07 / 01	1	7,5	5,5	12	**Basma Yüksekliği** Head Manometric (Hm)	21	19	16	15	14	12	11	9	7	5
S7 CR 77 E 10 / 02	2	10	7,5	18		47	44	42	35	33	30	29	28	27	23
S7 CR 77 E 15 / 03	3	15	11	25		64	61	56	48	47	44	42	41	38	34
S7 CR 77 E 20 / 04	4	20	15	33		82	80	74	63	61	58	55	52	48	40
S7 CR 77 E 25 / 05	5	25	18,5	41		96	94	86	75	71	69	66	64	59	52
S7 CR 77 E 30 / 06	6	30	22	47		118	112	103	90	87	84	81	78	74	68
S7 CR 77 E 35 / 07	7	35	26	55		138	132	127	119	113	109	104	97	90	82
S7 CR 77 E 40 / 08	8	40	30	66		159	153	142	123	120	115	111	108	102	92
S7 CR 77 E 40 / 09	9	40	30	66		182	172	160	139	135	128	123	119	112	103

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S7 CR 77 E 07 / 01	S 145MC/07	1132	562	145	5" * 11 diş	570	171	19,0	42,0	61,0
S7 CR 77 E 10 / 02	S 145MC/10	1310	690	145	5" * 11 diş	620	171	23,0	47,0	70,0
S7 CR 77 E 15 / 03	S 145MC/15	1510	810	145	5" * 11 diş	700	171	27,0	58,0	85,0
S7 CR 77 E 20 / 04	S 145MC/20	1740	940	145	5" * 11 diş	800	171	31,0	64,0	95,0
S7 CR 77 E 25 / 05	S 145MC/25	1940	1070	145	5" * 11 diş	870	171	35,0	76,0	111,0
S7 CR 77 E 30 / 06	S 145MC/30	2170	1200	145	5" * 11 diş	970	171	39,0	88,0	127,0
S7 CR 77 E 35 / 07	S 145MC/35	2390	1330	145	5" * 11 diş	1060	171	43,0	97,0	140,0
S7 CR 77 E 40 / 08	S 145MC/40	2590	1450	145	5" * 11 diş	1140	171	48,9	120,0	168,9
S7 CR 77 E 40 / 09	S 145MC/40	2740	1600	145	5" * 11 diş	1140	175	52,9	120,0	172,9

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

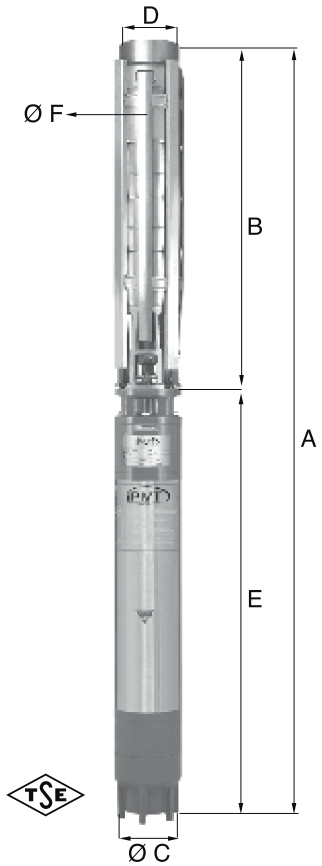
S7 CR 77 E PASLANMAZ POMPA SERİSİ STAINLESS STEEL PUMP SERIES



S7 CR 77 E TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME / DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN / IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ / PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 25 mm)** / : X 22 Cr Ni 17 (Ø 25 mm)
KADEME LASTİĞİ / INTER BEARING	**: Nitril Kauçuk** / : Special Rubber
FİLİTRE / FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ / PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI / OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE / VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** / : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI / MAX. SAND CONTENT	**: 50 gr/m³** / : 50 gr/m³
FREKANS / FREQUEN	**: 50 Hz (60 Hz Opsiyon)** / : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI / NO.OF STARTS	**: 20 (kal./s)** / : 20 (starts/h)
MAX.ÇALIŞMA SESİ / Max.NOISE DURING OPERCTION	**: 70 db** / : 70 db
MOTOR KORUMA SINIFI / MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** / : IP 58 (IP 68 optional)
MOTOR GÖVDE / MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** / : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI / MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** / : 40˚C (60˚C optional)
VOLTAJ / VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** / : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ / ROTATION	**: Saat yönünün tersine/İki yönlü** / : CW / CCW
DEVİR / REVOLUTION	**: 2900 dev./dk.** / : 2900 rpm/m



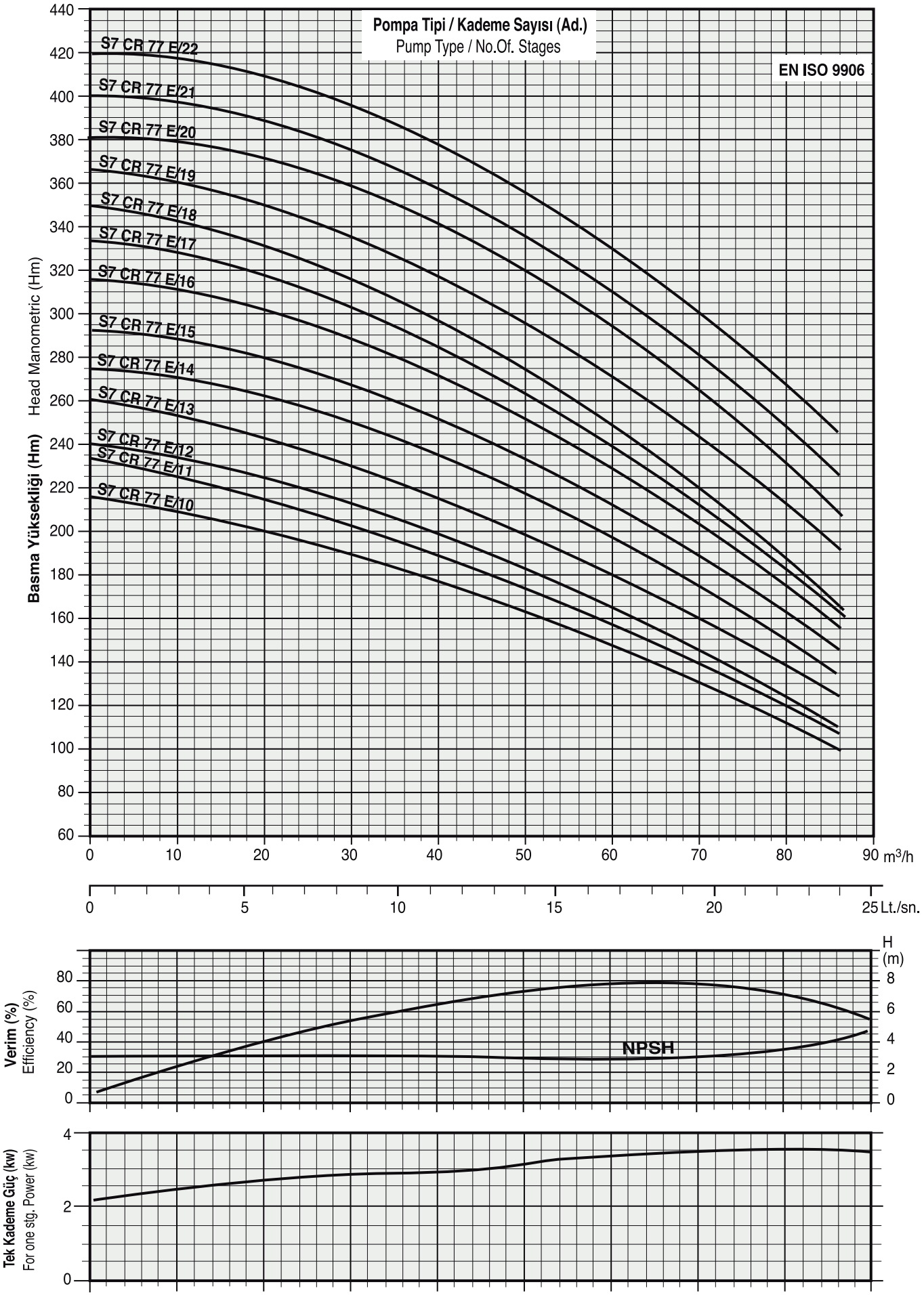
Performans Tablosu / Performance Table

POMPA TİPİ / PUMP TYPE	KAD. SAYISI / NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn	0	5,0	10,0	15,0	16,0	17,0	18,0	19,0	20,0	22,0
					m³ / h	0	18,0	36,0	54,0	57,6	61,2	64,8	68,4	72,0	79,2
S7 CR 77 E 50 / 10	10	50	37	78	**Basma Yüksekliği** Head Manometric (Hm)	210	192	172	156	150	144	139	133	130	112
S7 CR 77 E 50 / 11	11	50	37	78		220	212	194	165	161	156	146	141	135	120
S7 CR 77 E 60 / 12	12	60	45	90		232	220	210	175	170	162	155	147	140	130
S7 CR 77 E 75 / 13	13	75	55	112		265	245	220	190	185	175	170	163	155	140
S7 CR 77 E 75 / 14	14	75	55	112		270	260	240	206	195	192	185	176	168	154
S7 CR 77 E 75 / 15	15	75	55	112		288	279	259	225	218	210	200	193	184	165
S7 CR 77 E 85 / 16	16	85	63	125		312	300	278	230	227	220	212	205	194	178
S7 CR 77 E 85 / 17	17	85	63	125		333	319	292	253	245	235	225	215	204	190
S7 CR 77 E 90 / 18	18	90	67	135		348	334	304	263	255	243	232	224	211	200
S7 CR 77 E 100 / 19	19	100	75	151		365	352	324	285	278	265	258	247	236	214
S7 CR 77 E 100 / 20	20	100	75	151		380	373	345	300	288	280	272	260	250	230
S7 CR 77 E 100 / 21	21	100	75	151		400	390	364	326	315	305	294	283	273	245
S7 CR 77 E 125 / 22	22	125	92	192		419	408	384	345	335	328	312	303	286	260

POMPA TİPİ / PUMP TYPE	MOTOR TİPİ / MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S7 CR 77 E 50 / 10	S 145MC/50	3075	1765	193	5" * 11 diş	1310	171	56,9	123,0	179,9
S7 CR 77 E 50 / 11	S 145MC/50	3203	1893	193	5" * 11 diş	1310	171	60,9	123,0	183,9
S7 CR 77 E 60 / 12	S 190MC/60	3041	2021	193	5" * 11 diş	1020	191	66,2	162,0	228,2
S7 CR 77 E 75 / 13	S 190MC/75	3273	2149	193	5" * 11 diş	1130	191	70,2	181,0	251,2
S7 CR 77 E 75 / 14	S 190MC/75	3407	2277	193	5" * 11 diş	1130	191	74,2	181,0	255,2
S7 CR 77 E 75 / 15	S 190MC/75	3535	2405	193	5" * 11 diş	1130	191	78,2	181,0	259,2
S7 CR 77 E 85 / 16	S 190MC/85	3743	2533	193	5" * 11 diş	1210	191	82,2	195,0	277,2
S7 CR 77 E 85 / 17	S 190MC/85	3871	2661	193	5" * 11 diş	1210	191	86,2	195,0	281,2
S7 CR 77 E 90 / 18	S 190MC/90	4049	2789	193	5" * 11 diş	1260	191	90,2	197,0	287,2
S7 CR 77 E 100 / 19	S 190MC/100	4282	2917	193	5" * 11 diş	1365	191	94,2	219,0	313,2
S7 CR 77 E 100 / 20	S 190MC/100	4410	3045	193	5" * 11 diş	1365	191	98,2	219,0	317,2
S7 CR 77 E 100 / 21	S 190MC/100	4538	3173	193	5" * 11 diş	1365	191	102,2	219,0	321,2
S7 CR 77 E 125 / 22	S 190MC/125	4831	3301	193	5" * 11 diş	1530	191	106,2	245,0	351,2

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

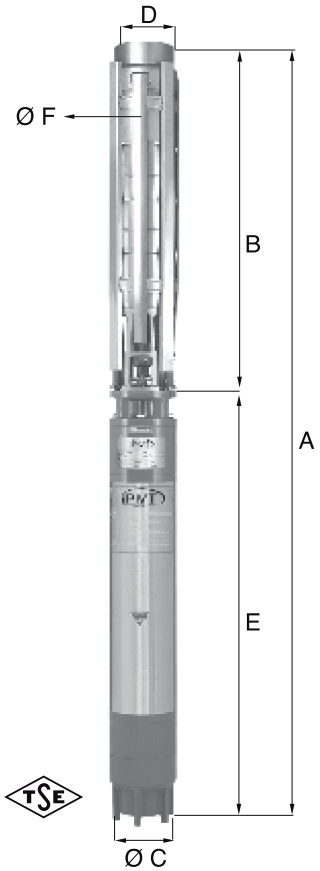
S7 CR 77 E PASLANMAZ POMPA SERİSİ STAINLESS STEEL PUMP SERIES



S7 CR 95 F TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN İMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 25 mm)** : X 22 Cr Ni 17 (Ø 25 mm)
KADEME LASTİĞİ INTER BEARING	**: Nitril Kauçuk** : Special Rubber
FİLİTRE FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m³** : 50 gr/m³
FREKANS FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 20 (kal./s)** : 20 (starts/h)
MAX.ÇALIŞMA SESİ Max.NOISE DURING OPERCTION	**: 70 db** : 70 db
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** : IP 58 (IP 68 optional)
MOTOR GÖVDE MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** : 40˚C (60˚C optional)
VOLTAJ VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: Saat yönünün tersine/İki yönlü** : CW / CCW
DEVİR REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m



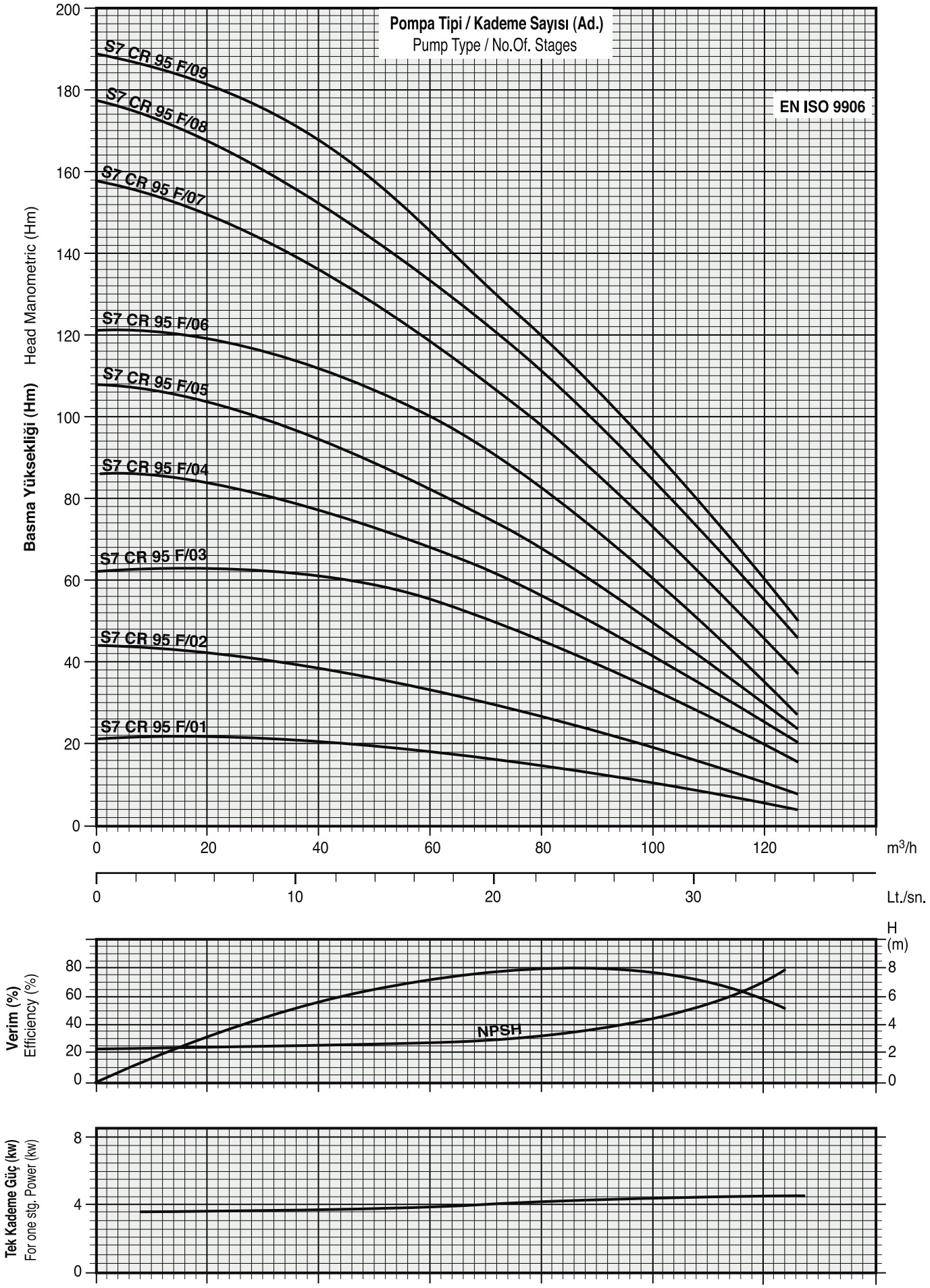
Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn m³ / h	0	5,0	10,0	15,0	18,0	20,0	22,0	25,0	27,0	30,0
						0	18,0	36,0	54,0	64,8	72,0	79,2	90,0	97,2	108,0
S7 CR 95 F 07 / 01	1	7,5	5,5	12	**Basma Yüksekliği** Head Manometric (Hm)	22	20	19	16	14	13	11	10	9	8
S7 CR 95 F 12 / 02	2	12,5	9	21		44	42	39	36	31	30	26	23	20	16
S7 CR 95 F 17 / 03	3	17,5	13	26		63	62	61	57	53	49	46	39	35	28
S7 CR 95 F 25 / 04	4	25	18,5	41		86	83	78	69	63	58	56	49	45	35
S7 CR 95 F 30 / 05	5	30	22	47		108	104	97	86	76	72	68	59	52	42
S7 CR 95 F 35 / 06	6	35	26	55		125	120	116	105	96	90	83	75	66	52
S7 CR 95 F 40 / 07	7	40	30	66		155	148	138	124	110	104	98	85	76	67
S7 CR 95 F 50 / 08	8	50	37	78		172	169	156	139	128	120	112	96	88	73
S7 CR 95 F 50 / 09	9	50	37	78		190	185	170	152	139	132	120	106	95	81

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S7 CR 95 F 07 / 01	S 145MC/07	1130	560	145	5" * 11 diş	570	171	19,0	42,0	61,0
S7 CR 95 F 12 / 02	S 145MC/12	1340	690	145	5" * 11 diş	650	171	23,0	53,0	76,0
S7 CR 95 F 17 / 03	S 145MC/17	1560	810	145	5" * 11 diş	750	171	27,0	62,0	89,0
S7 CR 95 F 25 / 04	S 145MC/25	1810	940	145	5" * 11 diş	870	171	31,0	76,0	107,0
S7 CR 95 F 30 / 05	S 145MC/30	2044	1074	145	5" * 11 diş	970	171	35,0	88,0	123,0
S7 CR 95 F 35 / 06	S 145MC/35	2260	1200	145	5" * 11 diş	1060	171	39,0	97,0	136,0
S7 CR 95 F 40 / 07	S 145MC/40	2470	1330	145	5" * 11 diş	1140	171	43,0	120,0	163,0
S7 CR 95 F 50 / 08	S 145MC/50	2804	1494	145	5" * 11 diş	1310	171	48,9	123,0	171,9
S7 CR 95 F 50 / 09	S 145MC/50	2925	1615	193	5" * 11 diş	1310	171	52,9	123,0	175,9

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S7 CR 95 F PASLANMAZ POMPA SERİSİ STAINLESS STEEL PUMP SERIES

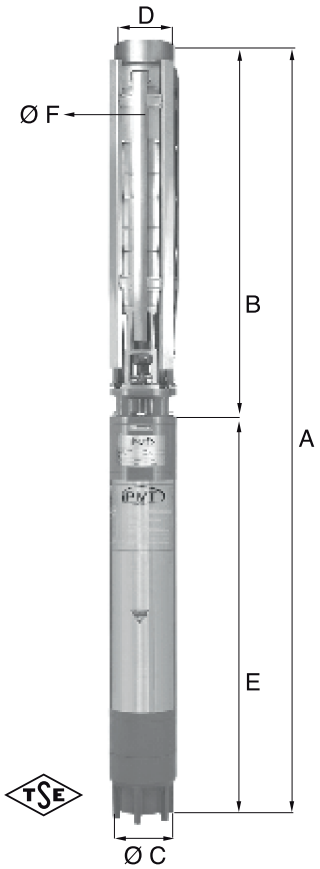


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S7 CR 95 F TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 25 mm)** : X 22 Cr Ni 17 (Ø 25 mm)
KADEME LASTİĞİ INTER BEARING	**: Nitril Kauçuk** : Special Rubber
FİLİTRE FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m³** : 50 gr/m³
FREKANS FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 20 (kal./s)** : 20 (starts/h)
MAX.ÇALIŞMA SESİ Max.NOISE DURING OPERCTION: 70 db	**: 70 db**
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** : IP 58 (IP 68 optional)
MOTOR GÖVDE MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** : 40˚C (60˚C optional)
VOLTAJ VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: Saat yönünün tersine/İki yönlü** : CW / CCW
DEVİR REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m



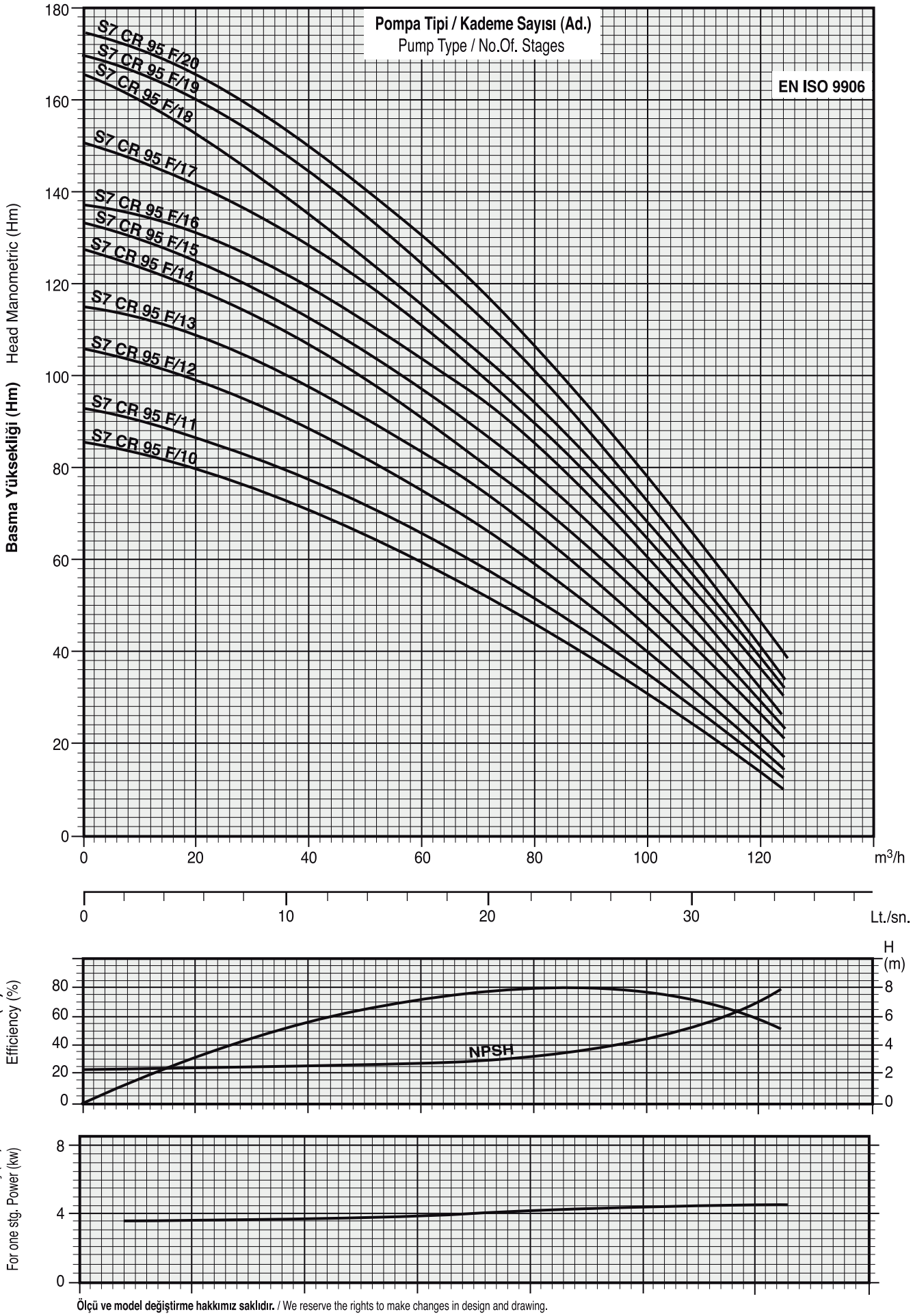
Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn m³ / h	0 0	5,0 18,0	10,0 36,0	15,0 54,0	18,0 64,8	20,0 72,0	22,0 79,2	25,0 90,0	27,0 97,2	30,0 108,0
S7 CR 95 F 60 / 10	10	60	45	90	**Basma Yüksekliği** Head Manometric (Hm)	205	198	185	165	150	144	131	121	105	89
S7 CR 95 F 75 / 11	11	75	55	112		225	215	200	179	161	152	143	125	112	94
S7 CR 95 F 75 / 12	12	75	55	112		253	240	222	198	183	172	157	138	124	104
S7 CR 95 F 75 / 13	13	75	55	112		270	258	240	210	195	185	172	155	135	115
S7 CR 95 F 85 / 14	14	85	63	125		295	280	258	231	213	201	190	175	160	126
S7 CR 95 F 100 / 15	15	100	75	151		312	292	275	243	225	208	200	181	168	131
S7 CR 95 F 100 / 16	16	100	75	151		330	320	300	258	240	215	210	188	176	137
S7 CR 95 F 100 / 17	17	100	75	151		348	326	302	273	250	238	218	200	186	148
S7 CR 95 F 125 / 18	18	125	92	192		370	348	318	284	260	250	232	210	194	158
S7 CR 95 F 125 / 19	19	125	92	192		384	364	336	302	277	262	248	220	201	169
S7 CR 95 F 125 / 20	20	125	92	192		405	398	378	325	295	274	260	230	210	180

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S7 CR 95 F 60 / 10	S 190MC/60	2785	1765	193	5" * 11 diş	1020	191	58,2	162,0	220,2
S7 CR 95 F 75 / 11	S 190MC/75	3023	1893	193	5" * 11 diş	1130	191	62,2	181,0	243,2
S7 CR 95 F 75 / 12	S 190MC/75	3151	2021	193	5" * 11 diş	1130	191	66,2	181,0	247,2
S7 CR 95 F 75 / 13	S 190MC/75	3279	2149	193	5" * 11 diş	1130	191	70,2	181,0	251,2
S7 CR 95 F 85 / 14	S 190MC/85	3487	2277	193	5" * 11 diş	1210	191	74,2	195,0	269,2
S7 CR 95 F 100 / 15	S 190MC/100	3765	2405	193	5" * 11 diş	1360	191	78,2	219,0	297,2
S7 CR 95 F 100 / 16	S 190MC/100	3893	2533	193	5" * 11 diş	1360	191	82,2	219,0	301,2
S7 CR 95 F 100 / 17	S 190MC/100	4021	2661	193	5" * 11 diş	1360	191	86,2	219,0	305,2
S7 CR 95 F 125 / 18	S 190MC/125	4319	2789	193	5" * 11 diş	1530	191	90,2	245,0	335,2
S7 CR 95 F 125 / 19	S 190MC/125	4447	2917	193	5" * 11 diş	1530	191	94,2	245,0	339,2
S7 CR 95 F 125 / 20	S 190MC/125	4575	3045	193	5" * 11 diş	1530	191	98,2	245,0	343,2

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S7 CR 95 F PASLANMAZ POMPA SERİSİ STAINLESS STEEL PUMP SERIES

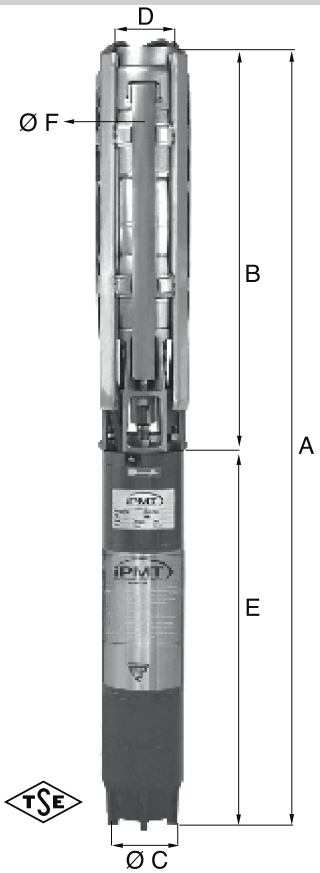


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S8 CR 135 G TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 32 mm)** : X 22 Cr Ni 17 (Ø 32 mm)
KADEME LASTİĞİ INTER BEARING	**: Nitril Kauçuk** : Special Rubber
FİLİTRE FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m³** : 50 gr/m³
FREKANS FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 15 (kal./s)** : 15 (starts/h)
MAX.ÇALIŞMA SESİ Max.NOISE DURING OPERCTION	**: 70 db** : 70 db
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** : IP 58 (IP 68 optional)
MOTOR GÖVDE MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** : 40˚C (60˚C optional)
VOLTAJ VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: İki yönlü** : CCW
DEVİR REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m



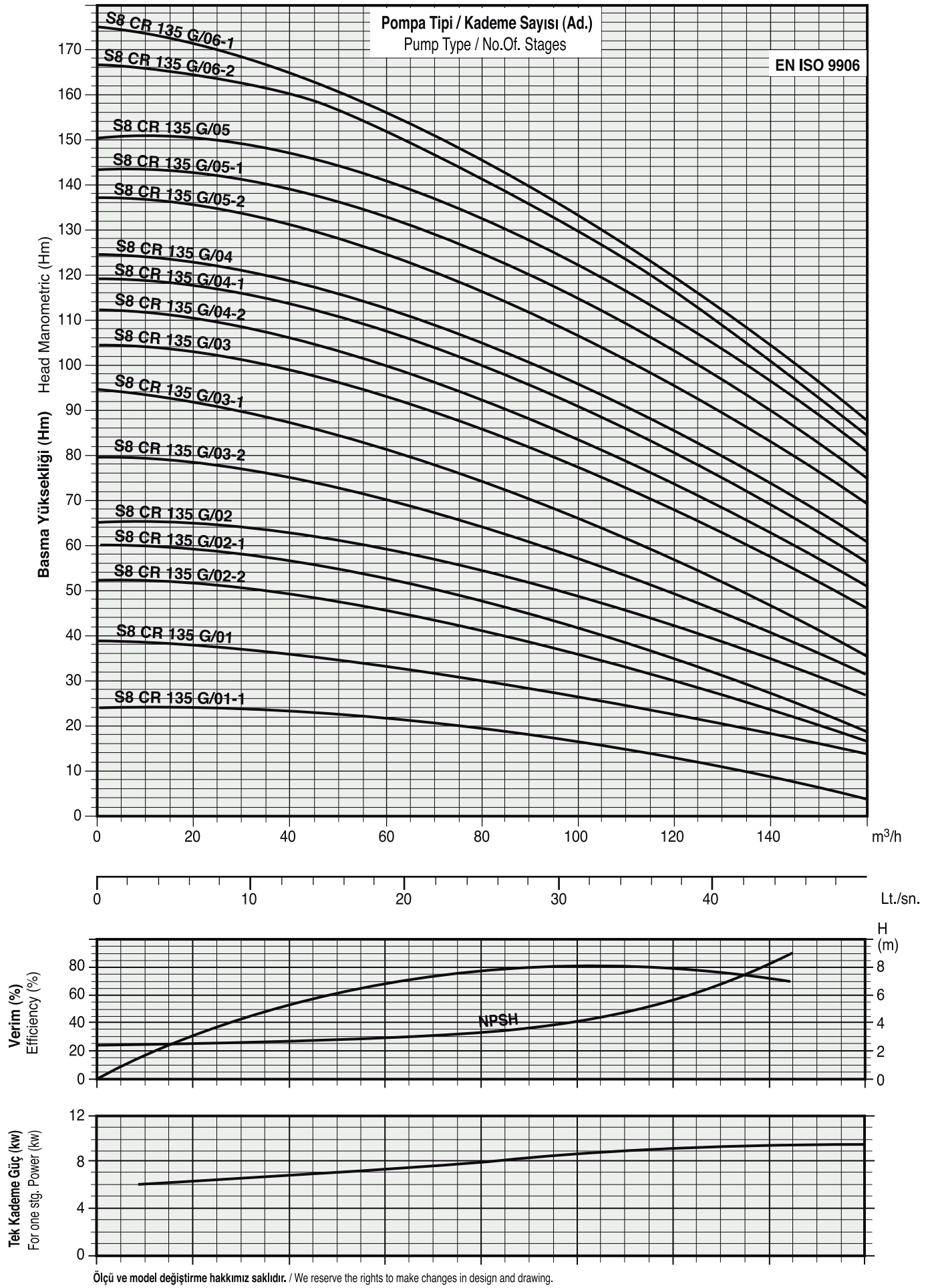
Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn	0	10,0	15,0	20,0	25,0	30,0	35,0	40,0	42,0
					m³ / h	0	36,0	54,0	72,0	90,0	108,0	126,0	144,0	151,2
S8 CR 135 G 10 / 01-1	1	10	7,5	16	**Basma Yüksekliği** Head Manometric (Hm)	23	20	19	18	17	16	13	8	7
S8 CR 135 G 15 / 01	1	15	11	23,5		33	30	28	27	24	22	20	17	11
S8 CR 135 G 17 / 02-2	2	17,5	13	27,5		42	40	37	35	31	29	26	22	15
S8 CR 135 G 25 / 02-1	2	25	18,5	40		59	54	50	47	43	39	32	26	21
S8 CR 135 G 30 / 02	2	30	22	47		65	60	56	54	50	46	40	34	27
S8 CR 135 G 30 / 03-2	3	30	22	47		76	65	63	60	57	50	45	39	32
S8 CR 135 G 40 / 03-1	3	40	30	66		90	84	82	75	70	62	53	45	43
S8 CR 135 G 50 / 03	3	50	37	74		97	92	88	82	78	74	64	55	48
S8 CR 135 G 50 / 04-2	4	50	37	74		103	95	93	87	82	75	70	60	52
S8 CR 135 G 60 / 04-1	4	60	45	90		112	105	103	96	92	84	75	66	60
S8 CR 135 G 60 / 04	4	60	45	90		122	115	110	105	100	90	83	72	65
S8 CR 135 G 60 / 05-2	5	60	45	90		137	126	122	116	104	98	90	81	74
S8 CR 135 G 60 / 05-1	5	60	45	90		144	138	135	127	120	110	98	87	76
S8 CR 135 G 75 / 05	5	75	55	112		151	147	143	136	128	117	105	93	80
S8 CR 135 G 75 / 06-2	6	75	55	112		167	174	150	147	137	125	111	98	87
S8 CR 135 G 75 / 06-1	6	75	55	112		177	165	156	145	135	130	115	96	92

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	ØC mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S8 CR 135 G 10 / 01-1	S 145MC/10	1286	666	145	6" * 11 diş	620	210	31,0	47,0	78,0
S8 CR 135 G 15 / 01	S 145MC/15	1366	666	145	6" * 11 diş	700	210	31,0	58,0	89,0
S8 CR 135 G 17 / 02-2	S 145MC/17	1572	822	145	6" * 11 diş	750	210	38,0	62,0	100,0
S8 CR 135 G 25 / 02-1	S 145MC/25	1692	822	145	6" * 11 diş	870	210	38,0	76,0	114,0
S8 CR 135 G 30 / 02	S 145MC/30	1792	822	145	6" * 11 diş	970	210	38,0	88,0	126,0
S8 CR 135 G 30 / 03-2	S 145MC/30	1948	978	145	6" * 11 diş	970	210	45,0	88,0	133,0
S8 CR 135 G 40 / 03-1	S 145MC/40	2118	978	145	6" * 11 diş	1140	210	45,0	120,0	165,0
S8 CR 135 G 50 / 03	S 190MC/50	1928	978	193	6" * 11 diş	950	210	46,1	140,0	186,1
S8 CR 135 G 50 / 04-2	S 190MC/50	2084	1134	193	6" * 11 diş	950	210	53,4	140,0	193,4
S8 CR 135 G 60 / 04-1	S 190MC/60	2154	1134	193	6" * 11 diş	1020	210	53,4	162,0	215,4
S8 CR 135 G 60 / 04	S 190MC/60	2154	1134	193	6" * 11 diş	1020	210	53,4	162,0	215,4
S8 CR 135 G 60 / 05-2	S 190MC/60	2310	1230	193	6" * 11 diş	1020	210	61,1	162,0	223,1
S8 CR 135 G 60 / 05-1	S 190MC/60	2310	1290	193	6" * 11 diş	1020	210	61,1	162,0	223,1
S8 CR 135 G 75 / 05	S 190MC/75	2420	1290	193	6" * 11 diş	1130	210	61,1	181,0	242,1
S8 CR 135 G 75 / 06-2	S 190MC/75	2576	1446	193	6" * 11 diş	1130	210	68,4	181,0	249,4
S8 CR 135 G 75 / 06-1	S 190MC/75	2576	1446	193	6" * 11 diş	1130	210	68,4	181,0	249,4

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S8 CR 135 G PASLANMAZ POMPA SERİSİ STAINLESS STEEL PUMP SERIES

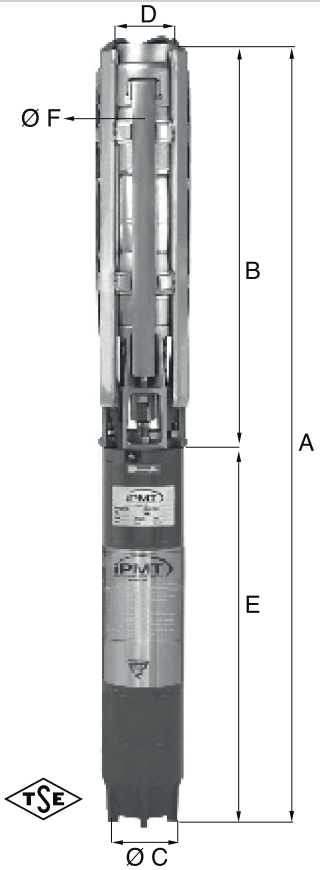


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S8 CR 135 G TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 32 mm)** : X 22 Cr Ni 17 (Ø 32 mm)
KADEME LASTİĞİ INTER BEARING	**: Nitril Kauçuk** : Special Rubber
FİLİTRE FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m³** : 50 gr/m³
FREKANS FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 15 (kal./s)** : 15 (starts/h)
MAX.ÇALIŞMA SESİ Max.NOISE DURING OPERCTION	**: 70 db** : 70 db
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** : IP 58 (IP 68 optional)
MOTOR GÖVDE MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** : 40˚C (60˚C optional)
VOLTAJ VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: İki yönlü** : CCW
DEVİR REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m



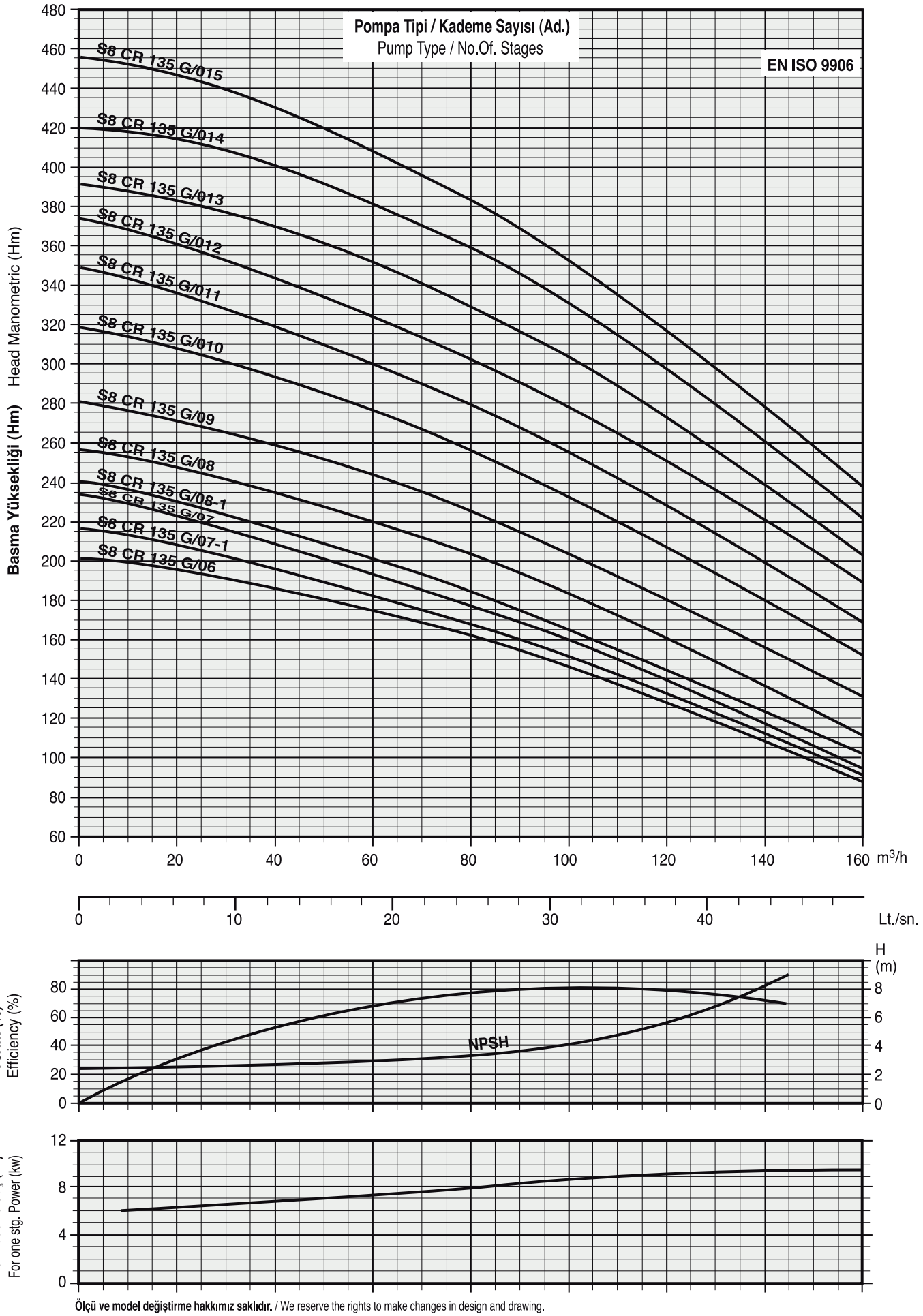
Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn / m³ / h	0	10,0	15,0	20,0	25,0	30,0	35,0	40,0	42,0
						0	36,0	54,0	72,0	90,0	108,0	126,0	144,0	151,2
S8 CR 135 G 85 / 06	6	85	63	125	Basma Yüksekliği Head Manometric (Hm)	186	177	171	165	150	135	120	100	98
S8 CR 135 G 90 / 07-1	7	90	67	135		201	189	180	173	158	143	130	104	103
S8 CR 135 G 100 / 07	7	100	75	151		215	201	192	180	165	154	140	108	108
S8 CR 135 G 100 / 08-1	8	100	75	151		230	215	205	190	170	157	136	117	110
S8 CR 135 G 110 / 08	8	110	81	163		250	232	224	210	190	170	152	127	118
S8 CR 135 G 125 / 09	9	125	92	192		265	250	240	234	213	193	172	147	136
S8 CR 135 G 150 / 10	10	150	110	225		312	280	280	264	243	220	199	173	155
S8 CR 135 G 150 / 11	11	150	110	225		326	311	300	288	264	240	218	188	167
S8 CR 135 G 180 / 12	12	180	130	255		345	330	315	310	287	262	233	207	180
S8 CR 135 G 180 / 13	13	180	130	255		370	355	340	330	313	287	258	225	198
S8 CR 135 G 200 / 14	14	200	150	380		400	386	370	367	339	313	282	245	218
S8 CR 135 G 200 / 15	15	200	150	380		430	415	405	395	363	333	304	261	239

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S8 CR 135 G 85 / 06	S 190MC/85	2656	1446	193	6" * 11 diş	1210	210	68,4	195,0	263,4
S8 CR 135 G 90 / 07-1	S 190MC/90	2862	1602	193	6" * 11 diş	1260	210	75,7	197,0	272,7
S8 CR 135 G 100 / 07	S 190MC/100	2962	1602	193	6" * 11 diş	1360	210	75,7	219,0	294,7
S8 CR 135 G 100 / 08-1	S 190MC/100	3118	1758	193	6" * 11 diş	1360	210	83,0	219,0	302,0
S8 CR 135 G 110 / 08	S 190MC/110	3198	1758	193	6" * 11 diş	1440	210	83,0	222,0	305,0
S8 CR 135 G 125 / 09	S 190MC/125	3434	1914	193	6" * 11 diş	1520	210	90,3	245,0	335,3
S8 CR 135 G 150 / 10	S 190MC/150	3660	2070	193	6" * 11 diş	1590	210	97,6	270,0	367,6
S8 CR 135 G 150 / 11	S 190MC/150	3810	2220	193	6" * 11 diş	1590	210	104,9	270,0	374,9
S8 CR 135 G 180 / 12	S 250MC/180	3950	2380	240	6" * 11 diş	1570	210	112,2	398,0	510,2
S8 CR 135 G 180 / 13	S 250MC/180	4110	2540	240	6" * 11 diş	1570	210	119,5	398,0	517,5
S8 CR 135 G 200 / 14	S 250MC/200	4360	2700	240	6" * 11 diş	1660	210	126,8	420,0	546,8
S8 CR 135 G 200 / 15	S 250MC/200	4510	2850	240	6" * 11 diş	1660	210	134,1	420,0	554,1

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S8 CR 135 G PASLANMAZ POMPA SERİSİ STAINLESS STEEL PUMP SERIES

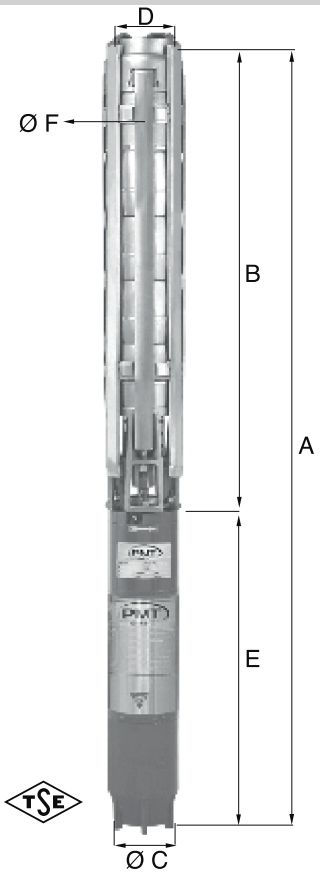


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S8 CR 160 H TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 32 mm)** : X 22 Cr Ni 17 (Ø 32 mm)
KADEME LASTİĞİ INTER BEARING	**: Nitril Kauçuk** : Special Rubber
FİLİTRE FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m³** : 50 gr/m³
FREKANS FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 20 (kal./s)** : 20 (starts/h)
MAX.ÇALIŞMA SESİ Max.NOISE DURING OPERCTION: 70 db	**: 70 db**
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** : IP 58 (IP 68 optional)
MOTOR GÖVDE MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** : 40˚C (60˚C optional)
VOLTAJ VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: Saat Yönünün tersine** : CW
DEVİR REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m



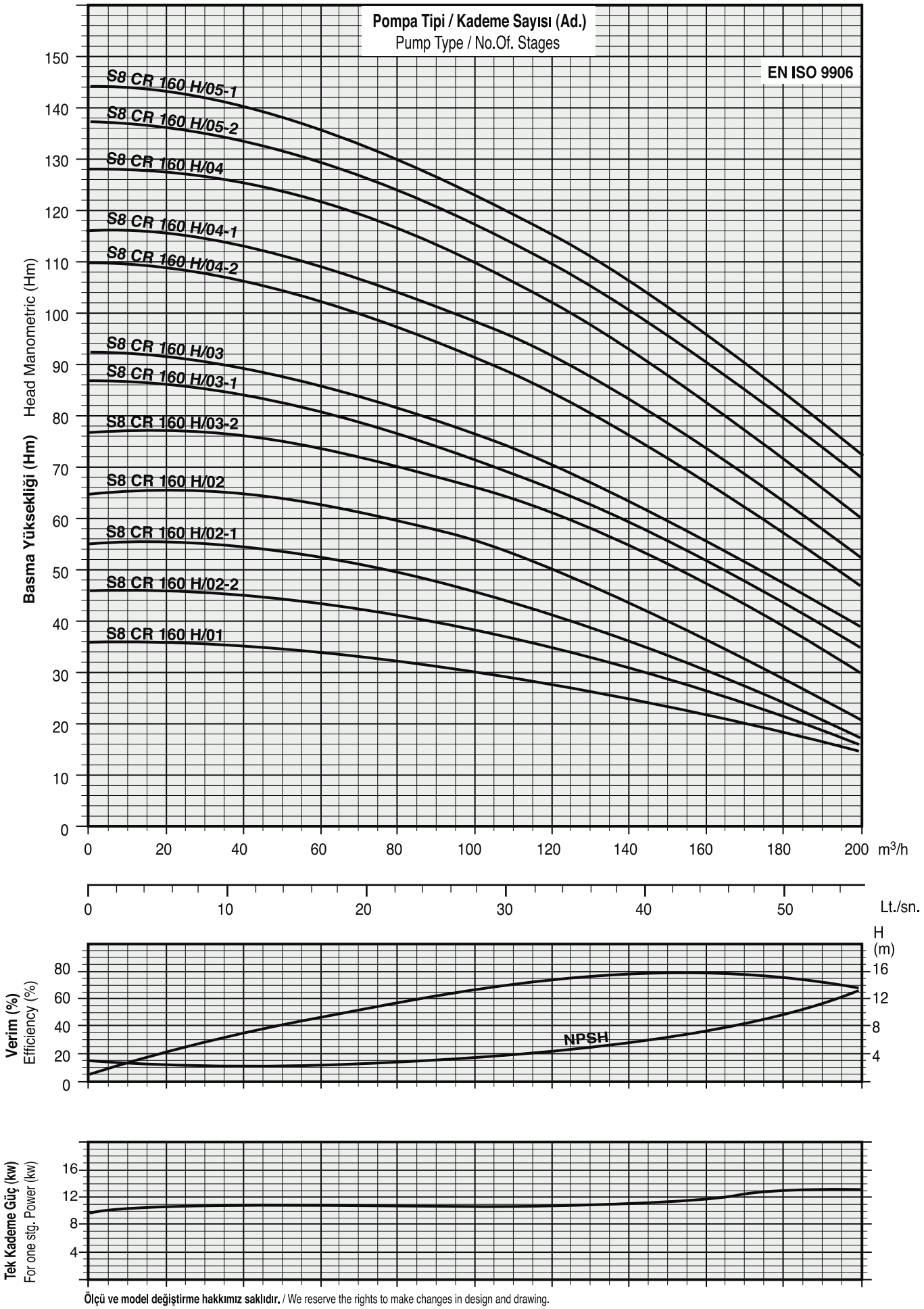
Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn m³ / h	0	10,0	20,0	25,0	30,0	35,0	40,0	45,0	50,0	52,0
						0	36,0	72,0	90,0	108,0	126,0	144,0	162,0	180,0	187,2
S8 CR 160 H 17 / 01	1	17,5	13	26	Basma Yüksekliği Head Manometric (Hm)	35	32	30	27	24	23	22	19	16	14
S8 CR 160 H 25 / 02-2	2	25	18,5	41		46	45	42	40	37	33	29	26	21	18
S8 CR 160 H 30 / 02-1	2	30	22	47		55	54	51	48	44	39	34	29	24	22
S8 CR 160 H 35 / 02	2	35	26	55		65	62	58	54	49	45	42	36	28	26
S8 CR 160 H 40 / 03-2	3	40	30	66		77	76	72	68	62	58	55	52	45	39
S8 CR 160 H 50 / 03-1	3	50	37	78		87	84	78	74	69	63	60	58	49	46
S8 CR 160 H 50 / 03	3	50	37	78		93	90	86	79	76	68	64	60	56	55
S8 CR 160 H 60 / 04-2	4	60	45	90		110	107	100	90	84	81	74	66	61	59
S8 CR 160 H 60 / 04-1	4	60	45	90		116	112	106	98	92	85	81	75	66	63
S8 CR 160 H 75 / 04	4	75	55	112		128	126	116	106	98	93	88	81	74	70
S8 CR 160 H 75 / 05-2	5	75	55	112		138	135	127	121	114	106	98	89	80	76
S8 CR 160 H 75 / 05-1	5	75	55	112		144	141	133	126	120	110	104	94	88	84

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S8 CR 160 H 17 / 01	S 145MC/17	1416	666	145	6" * 11 diş	750	210	31,1	62,0	93,1
S8 CR 160 H 25 / 02-2	S 145MC/25	1692	822	145	6" * 11 diş	870	210	38,4	76,0	114,4
S8 CR 160 H 30 / 02-1	S 145MC/30	1792	822	145	6" * 11 diş	970	210	38,4	88,0	126,4
S8 CR 160 H 35 / 02	S 145MC/35	1882	822	145	6" * 11 diş	1060	210	38,4	97,0	135,4
S8 CR 160 H 40 / 03-2	S 145MC/40	2118	978	145	6" * 11 diş	1140	210	45,7	120,0	165,7
S8 CR 160 H 50 / 03-1	S 145MC/50	2288	978	145	6" * 11 diş	1310	210	45,7	123,0	168,7
S8 CR 160 H 50 / 03	S 145MC/50	2288	978	145	6" * 11 diş	1310	210	45,7	123,0	168,7
S8 CR 160 H 60 / 04-2	S 190MC/60	2154	1194	193	6" * 11 diş	1020	210	54,1	162,0	216,1
S8 CR 160 H 60 / 04-1	S 190MC/60	2154	1134	193	6" * 11 diş	1020	210	54,1	162,0	216,1
S8 CR 160 H 75 / 04	S 190MC/75	2264	1134	193	6" * 11 diş	1130	210	54,1	181,0	235,1
S8 CR 160 H 75 / 05-2	S 190MC/75	2420	1290	193	6" * 11 diş	1130	210	61,4	181,0	242,4
S8 CR 160 H 75 / 05-1	S 190MC/75	2420	1290	193	6" * 11 diş	1130	210	61,4	181,0	242,4

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S8 CR 160 H PASLANMAZ POMPA SERİSİ STAINLESS STEEL PUMP SERIES

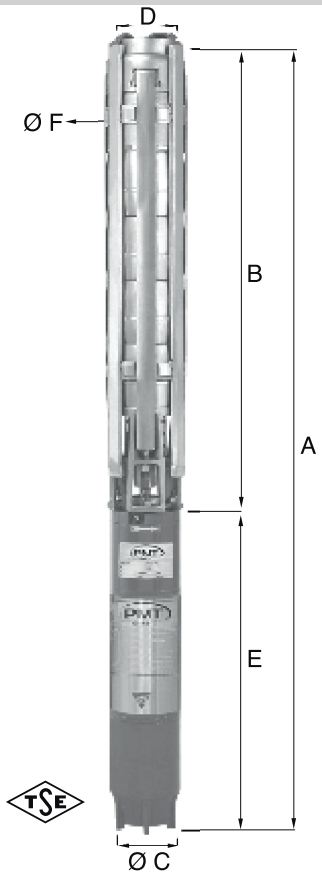


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S8 CR 160 H TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 32 mm)** : X 22 Cr Ni 17 (Ø 32 mm)
KADEME LASTİĞİ INTER BEARING	**: Nitril Kauçuk** : Special Rubber
FİLİTRE FILITRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m³** : 50 gr/m³
FREKANS FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 20 (kal./s)** : 20 (starts/h)
MAX.ÇALIŞMA SESİ Max.NOISE DURING OPERCTION: 70 db	**: 70 db**
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** : IP 58 (IP 68 optional)
MOTOR GÖVDE MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** : 40˚C (60˚C optional)
VOLTAJ VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: Saat Yönünün tersine** : CW
DEVİR REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m



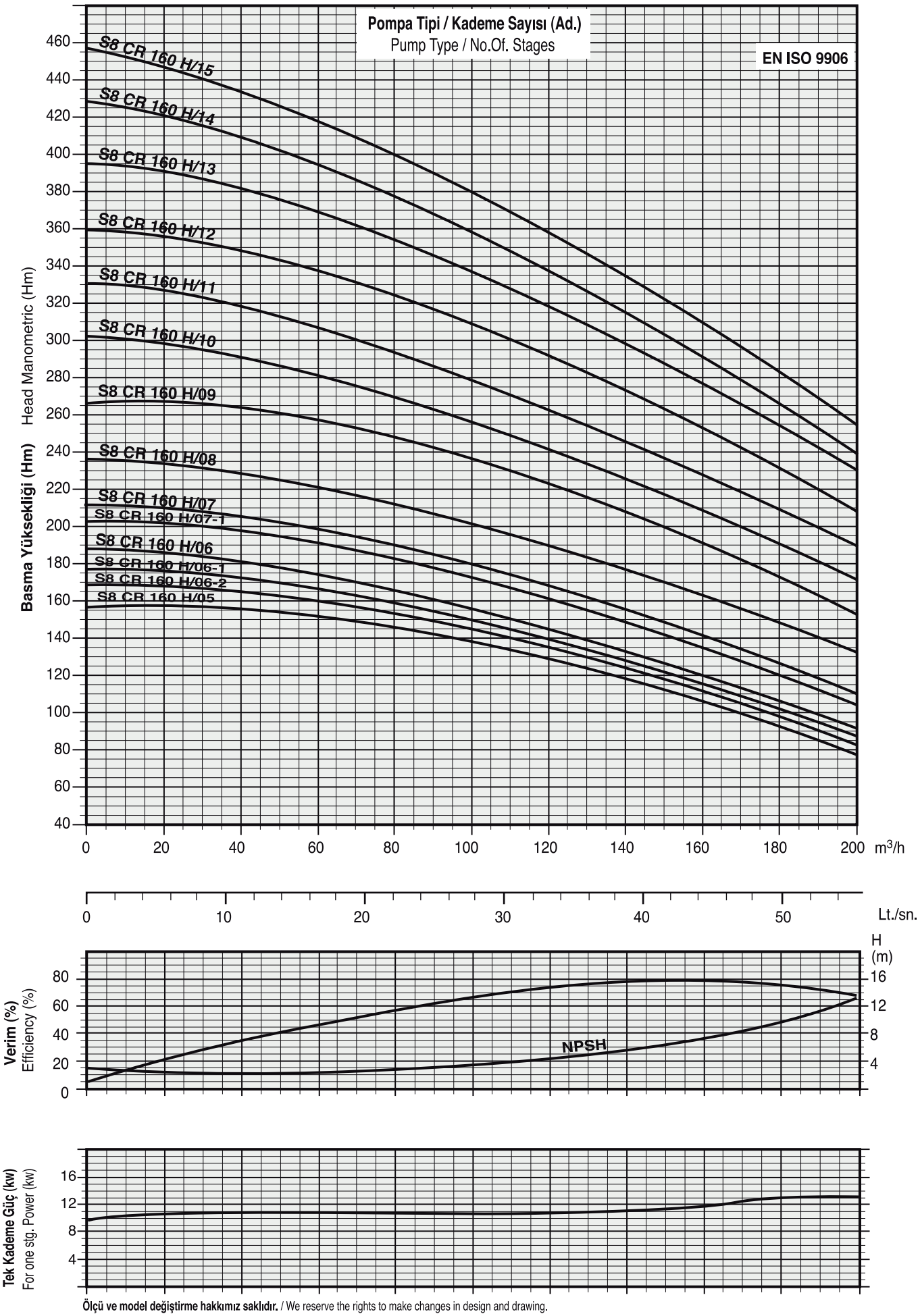
Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn / m³ / h	0 / 0	10,0 / 36,0	20,0 / 72,0	25,0 / 90,0	30,0 / 108,0	35,0 / 126,0	40,0 / 144,0	45,0 / 162,0	50,0 / 180,0	52,0 / 187,2
S8 CR 160 H 85 / 05	5	85	63	125	**Basma Yüksekliği** Head Manometric (Hm)	154	149	140	130	126	118	109	100	92	87
S8 CR 160 H 85 / 06-2	6	85	63	125		170	166	145	138	132	124	114	106	99	93
S8 CR 160 H 100 / 06-1	6	100	75	151		178	174	155	147	137	127	119	111	103	98
S8 CR 160 H 100 / 06	6	100	75	151		188	180	165	155	142	130	124	119	108	101
S8 CR 160 H 125 / 07-1	7	125	92	192		200	195	185	178	168	155	145	134	120	110
S8 CR 160 H 125 / 07	7	125	92	192		212	204	192	185	175	162	153	139	125	118
S8 CR 160 H 125 / 08	8	125	92	192		236	228	215	206	196	184	174	162	148	138
S8 CR 160 H 150 / 09	9	150	110	225		260	254	248	238	230	215	204	190	172	155
S8 CR 160 H 180 / 10	10	180	130	255		290	280	270	260	249	234	222	208	190	175
S8 CR 160 H 180 / 11	11	180	130	255		320	298	286	270	260	254	242	228	210	200
S8 CR 160 H 200 / 12	12	200	150	282		360	348	328	317	300	282	268	252	230	220
S8 CR 160 H 250 / 13	13	250	185	338		390	375	359	345	328	308	282	276	253	230
S8 CR 160 H 250 / 14	14	250	185	338		420	408	384	367	348	326	308	290	265	250
S8 CR 160 H 250 / 15	15	250	185	338		450	436	407	390	370	346	328	308	282	270

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S8 CR 160 H 85 / 05	S 190MC/85	2500	1290	193	6" *11 diş	1210	210	61,4	195,0	256,4
S8 CR 160 H 85 / 06-2	S 190MC/85	2650	1440	193	6" *11 diş	1210	210	68,7	195,0	263,9
S8 CR 160 H 100 / 06-1	S 190MC/100	2805	1440	193	6" *11 diş	1365	210	68,7	219,0	287,7
S8 CR 160 H 100 / 06	S 190MC/100	2805	1440	193	6" *11 diş	1365	210	68,7	219,0	287,7
S8 CR 160 H 125 / 07-1	S 190MC/125	3132	1602	193	6" *11 diş	1530	210	76,0	245,0	321,0
S8 CR 160 H 125 / 07	S 190MC/125	3132	1602	193	6" *11 diş	1530	210	76,0	245,0	321,0
S8 CR 160 H 125 / 08	S 190MC/125	3288	1758	193	6" *11 diş	1530	210	83,3	245,0	328,3
S8 CR 160 H 150 / 09	S 190MC/150	3504	1914	193	6" *11 diş	1590	210	90,6	270,0	360,6
S8 CR 160 H 180 / 10	S 250MC/180	3640	2070	240	6" *11 diş	1570	210	97,9	398,0	495,9
S8 CR 160 H 180 / 11	S 250MC/180	3796	2226	240	6" *11 diş	1570	210	105,2	398,0	503,2
S8 CR 160 H 200 / 12	S 250MC/200	4042	2382	240	6" *11 diş	1660	210	112,5	420,0	532,5
S8 CR 160 H 250 / 13	S 250MC/250	4448	2538	240	6" *11 diş	1910	210	119,8	480,0	599,8
S8 CR 160 H 250 / 14	S 250MC/250	4604	2694	240	6" *11 diş	1910	210	127,1	480,0	607,1
S8 CR 160 H 250 / 15	S 250MC/250	4760	2850	240	6" *11 diş	1910	210	134,4	480,0	614,4

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S8 CR 160 H PASLANMAZ POMPA SERİSİ STAINLESS STEEL PUMP SERIES

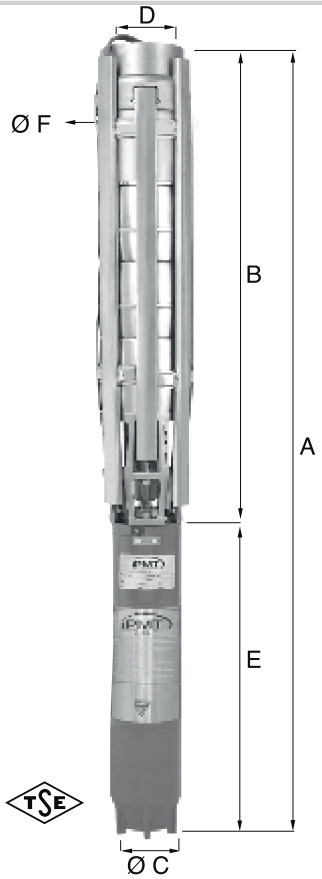


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S10 CR 200 I TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 45 mm)** : X 22 Cr Ni 17 (Ø 45 mm)
KADEME LASTİĞİ INTER BEARING	**: Nitril Kauçuk** : Special Rubber
FİLİTRE FİLİTRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m³** : 50 gr/m³
FREKANS FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 20 (kal./s)** : 20 (starts/h)
MAX.ÇALIŞMA SESİ Max.NOISE DURING OPERCTION: 70 db	**: 70 db**
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** : IP 58 (IP 68 optional)
MOTOR GÖVDE MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** : 40˚C (60˚C optional)
VOLTAJ VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: İki Yönlü** : CCW
DEVİR REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m

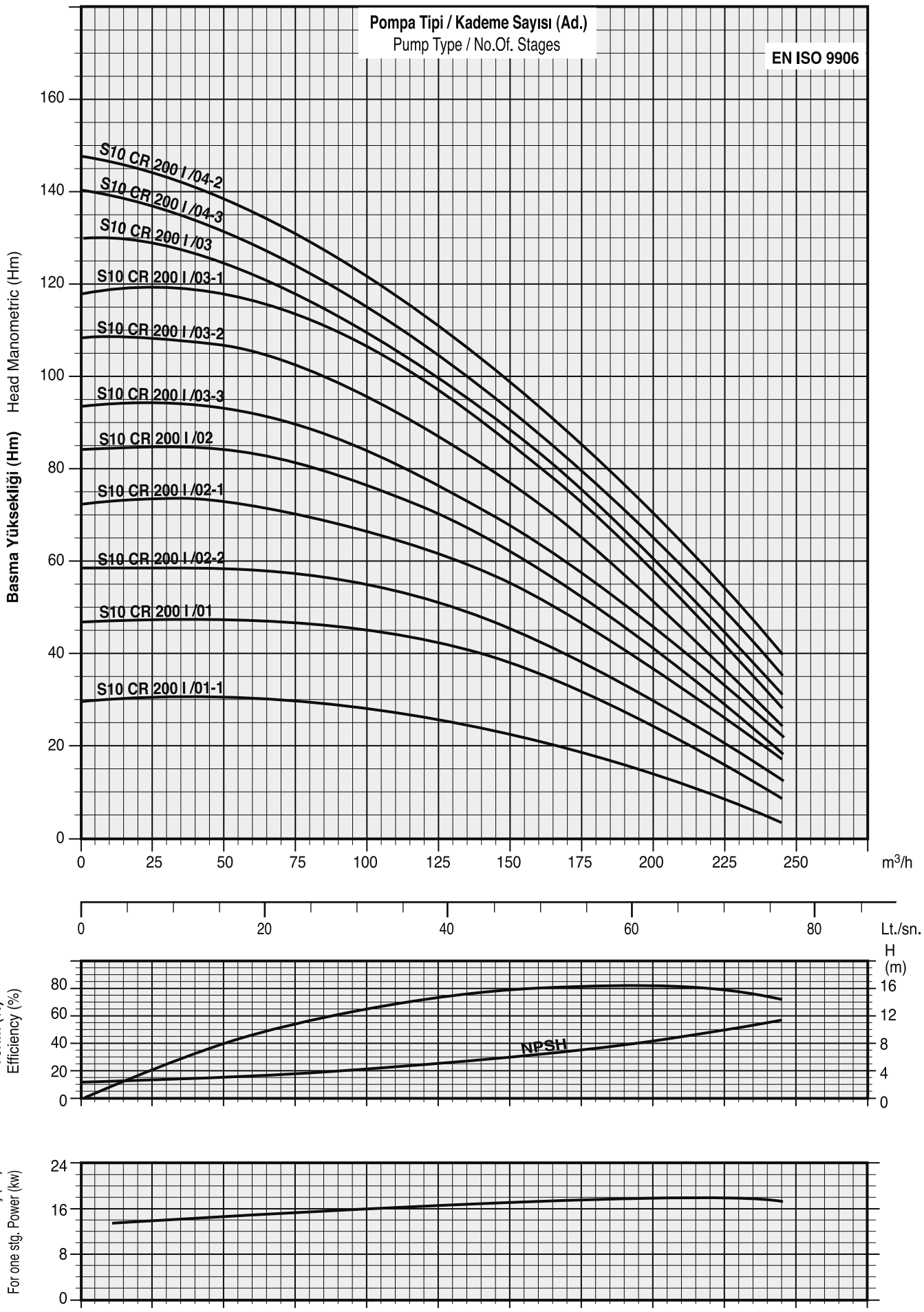


Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn / m³ / h	0 / 0	20,0 / 72,0	25,0 / 90,0	30,0 / 108,0	35,0 / 126,0	40,0 / 144,0	45,0 / 162,0	50,0 / 180,0	55,0 / 198,0	60,0 / 216,0
S10 CR 200 I 20 / 01-1	1	20	15	33	**Basma Yüksekliği** Head Manometric (Hm)	31	28	27	26	25	24	23	22	17	14
S10 CR 200 I 25 / 01	1	25	18,5	41		48	45	44	43	42	40	36	32	25	21
S10 CR 200 I 40 / 02-2	2	40	30	66		60	56	54	52	51	47	43	36	38	26
S10 CR 200 I 50 / 02-1	2	50	37	78		75	70	69	65	63	57	55	48	42	34
S10 CR 200 I 60 / 02	2	60	45	90		85	78	75	72	69	64	60	54	48	38
S10 CR 200 I 60 / 03-3	3	60	45	90		95	85	82	78	75	69	64	58	50	42
S10 CR 200 I 70 / 03-2	3	70	52	103		110	98	94	89	85	78	72	65	57	47
S10 CR 200 I 75 / 03-1	3	75	55	112		120	108	104	98	95	88	82	73	65	54
S10 CR 200 I 85 / 03	3	85	63	125		130	118	114	108	105	95	90	80	70	58
S10 CR 200 I 90 / 04-3	4	90	67	135		140	125	120	114	110	101	95	86	75	64
S10 CR 200 I 90 / 04-2	4	90	67	135		148	133	128	122	118	108	100	90	81	70

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S10 CR 200 I 20 / 01-1	S 145MC/20	1590	790	145	6" * 11 diş	800	232	50,5	64,0	114,5
S10 CR 200 I 25 / 01	S 145MC/25	1660	790	145	6" * 11 diş	870	232	50,5	76,0	126,5
S10 CR 200 I 40 / 02-2	S 145MC/40	2100	960	145	6" * 11 diş	1140	232	61,5	120,0	181,5
S10 CR 200 I 50 / 02-1	S 190MC/50	1910	960	193	6" * 11 diş	950	232	61,5	140,0	201,5
S10 CR 200 I 60 / 02	S 190MC/60	1980	960	193	6" * 11 diş	1020	232	61,5	162,0	223,5
S10 CR 200 I 60 / 03-3	S 190MC/60	2160	1140	193	6" * 11 diş	1020	232	72,5	162,0	234,5
S10 CR 200 I 70 / 03-2	S 190MC/70	2230	1140	193	6" * 11 diş	1090	232	72,5	178,0	250,5
S10 CR 200 I 75 / 03-1	S 190MC/75	2270	1140	193	6" * 11 diş	1130	232	72,5	181,0	253,5
S10 CR 200 I 85 / 03	S 190MC/85	2350	1140	193	6" * 11 diş	1210	232	72,5	195,0	267,5
S10 CR 200 I 90 / 04-3	S 190MC/90	2570	1310	193	6" * 11 diş	1260	232	83,5	197,0	280,5
S10 CR 200 I 90 / 04-2	S 190MC/90	2570	1310	193	6" * 11 diş	1260	232	83,5	197,0	280,5

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

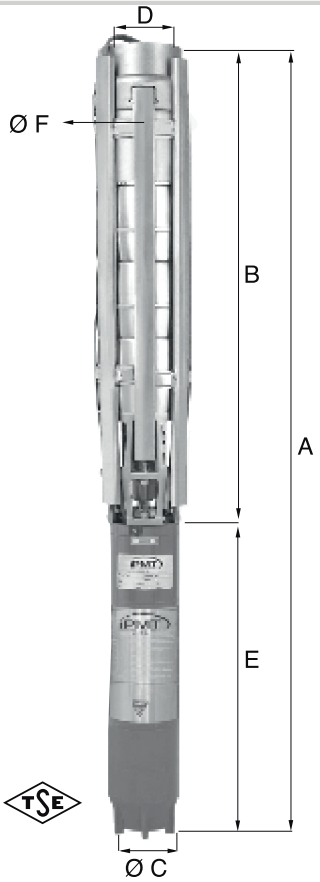


Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S10 CR 200 I TEKNİK ÖZELLİKLER TECHNICAL SPECIFICATIONS

KADEME DIFFUSER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
FAN IMPELLER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA MİLİ PUMP SHAFT	**: X 22 Cr Ni 17 (Ø 45 mm)** : X 22 Cr Ni 17 (Ø 45 mm)
KADEME LASTİĞİ INTER BEARING	**: Nitril Kauçuk** : Special Rubber
FİLİTRE FİLİTRE	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA EMİŞ ADAPTÖRÜ PUMP SUCTION INTERCONNEC	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
POMPA ÇIKIŞ BAĞLANTISI OUTLET PUMP DIAMETER	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)
KLEPE VALVE CAP	**: Paslanmaz Çelik (AISI 304) (OPSİYON AISI 316)** : Stainless Steel (AISI 304) (OPTINAL AISI 316)

MAX. KUM MİKTARI MAX. SAND CONTENT	**: 50 gr/m³** : 50 gr/m³
FREKANS FREQUEN	**: 50 Hz (60 Hz Opsiyon)** : 50 Hz (60 Hz Optional)
MAX. KALKIŞ SAYISI NO.OF STARTS	**: 20 (kal./s)** : 20 (starts/h)
MAX.ÇALIŞMA SESİ Max.NOISE DURING OPERCTION: 70 db	**: 70 db**
MOTOR KORUMA SINIFI MOTOR PROTECTION CATEGORY	**: IP 58 (IP 68 opsiyon)** : IP 58 (IP 68 optional)
MOTOR GÖVDE MOTOR HOUSING	**: Paslanmaz Çelik (AISI 304)** : Stainless Steel (AISI 304)
MAX.SU SICAKLIĞI MAX.WATER TEMPERATURE	**: 40˚C (60˚C opsiyon)** : 40˚C (60˚C optional)
VOLTAJ VOLTAGE	**: 380V (∓%10)-(400-415V Opsiyon)** : 380V (∓%10)-(400-415V Optional)
MOTOR DÖNÜŞ YÖNÜ ROTATION	**: İki Yönlü** : CCW
DEVİR REVOLUTION	**: 2900 dev./dk.** : 2900 rpm/m

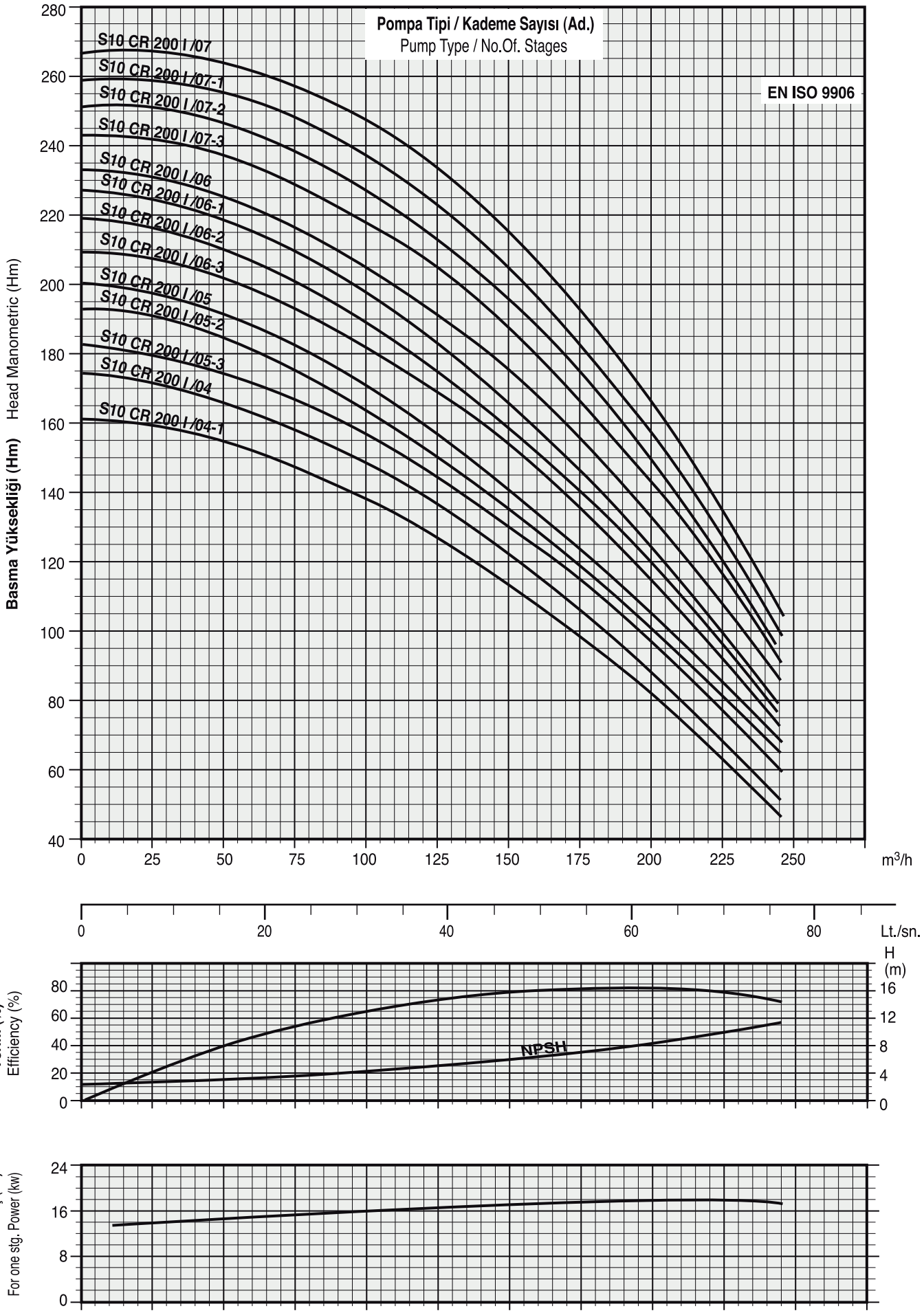


Performans Tablosu / Performance Table

POMPA TİPİ PUMP TYPE	KAD. SAYISI NO.OF.STAGES	MOTOR HP	MOTOR KW	AMPER A	Lt / sn / m³ / h	0 / 0	20,0 / 72,0	25,0 / 90,0	30,0 / 108,0	35,0 / 126,0	40,0 / 144,0	45,0 / 162,0	50,0 / 180,0	55,0 / 198,0	60,0 / 216,0
S10 CR 200 I 100 / 04-1	4	100	75	151	**Basma Yüksekliği** Head Manometric (Hm)	164	145	139	130	126	115	108	98	87	77
S10 CR 200 I 100 / 04	4	100	75	151		177	155	149	139	135	125	115	105	95	82
S10 CR 200 I 110 / 05-3	5	110	81	163		185	162	155	146	141	130	122	110	100	88
S10 CR 200 I 125 / 05-2	5	125	92	192		203	170	164	154	149	135	127	115	104	93
S10 CR 200 I 125 / 05	5	125	92	192		203	180	174	164	157	147	136	125	117	103
S10 CR 200 I 150 / 06-3	6	150	110	225		220	188	183	173	166	153	144	132	120	108
S10 CR 200 I 150 / 06-2	6	150	110	225		235	203	195	183	175	160	152	139	125	115
S10 CR 200 I 150 / 06-1	6	150	110	225		240	209	202	190	184	169	160	145	135	123
S10 CR 200 I 150 / 06	6	150	110	225		245	215	207	195	187	170	165	152	140	128
S10 CR 200 I 180 / 07-3	7	180	130	255		250	220	212	200	192	180	170	157	145	133
S10 CR 200 I 180 / 07-2	7	180	130	255		265	235	227	215	207	195	185	172	160	148
S10 CR 200 I 180 / 07-1	7	180	130	255		270	240	235	220	212	200	190	177	165	153
S10 CR 200 I 180 / 07	7	180	130	255		285	255	247	235	227	215	205	192	180	168

POMPA TİPİ PUMP TYPE	MOTOR TİPİ MOTOR TYPE	A mm	B mm	Ø C mm	D	E mm	Ø F mm	AĞIRLIK / WEIGHT (KG) Pompa/Pump	Motor/Motor	Toplam/Total
S10 CR 200 I 100 / 04-1	S 190MC/100	2675	1310	193	6" * 11 diş	1365	232	83,5	219,0	302,5
S10 CR 200 I 100 / 04	S 190MC/100	2675	1310	193	6" * 11 diş	1365	232	83,5	219,0	302,5
S10 CR 200 I 110 / 05-3	S 190MC/110	2930	1490	193	6" * 11 diş	1440	232	94,5	222,0	316,5
S10 CR 200 I 125 / 05-2	S 190MC/125	3020	1490	193	6" * 11 diş	1530	232	94,5	245,0	339,5
S10 CR 200 I 125 / 05	S 190MC/125	3020	1490	193	6" * 11 diş	1530	232	94,5	245,0	339,5
S10 CR 200 I 150 / 06-3	S 190MC/150	3260	1670	193	6" * 11 diş	1590	232	105,5	270,0	375,5
S10 CR 200 I 150 / 06-2	S 190MC/150	3260	1670	193	6" * 11 diş	1590	232	105,5	270,0	375,5
S10 CR 200 I 150 / 06-1	S 190MC/150	3260	1670	193	6" * 11 diş	1590	232	105,5	270,0	375,5
S10 CR 200 I 150 / 06	S 190MC/150	3260	1670	193	6" * 11 diş	1590	232	105,5	270,0	375,5
S10 CR 200 I 180 / 07-3	S 250MC/180	3420	1850	240	6" * 11 diş	1570	232	116,5	398,0	514,5
S10 CR 200 I 180 / 07-2	S 250MC/180	3420	1850	240	6" * 11 diş	1570	232	116,5	398,0	514,5
S10 CR 200 I 180 / 07-1	S 250MC/180	3420	1850	240	6" * 11 diş	1570	232	116,5	398,0	514,5
S10 CR 200 I 180 / 07	S 250MC/180	3420	1850	240	6" * 11 diş	1570	232	116,5	398,0	514,5

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

iPMT

INDUSTRIAL PUMP MOTOR TECHNOLOGY

POWER TEC.

4"- 6"- 7"- 8"- 10"

TEK DALGIÇ MOTOR SERİSİ
SUBMERSIBLE MOTORS



MOTORLARIN OPSİYONEL ÖZELLİKLERİ

MOTORS OPTIONAL SPECIFICATIONS

1) FARKLI MOTOR GÜÇLERİ

DIFFERENT MOTOR POWERS

2) FARKLI VOLTAJ

DIFFERENT VOLTAGE

3) FARKLI FREKANS

DIFFERENT FREQUENCY

4) BRONZ MOTOR KAPAKLARI

BRONZE MOTOR COVERS

5) 304 VEYA 316 PASLANMAZ ÇELİK DÖKÜM KAPAKLARI

304 OR 316 STAINLESS STEEL CASTING COVERS

6) MEKANİK SALAMASTRA

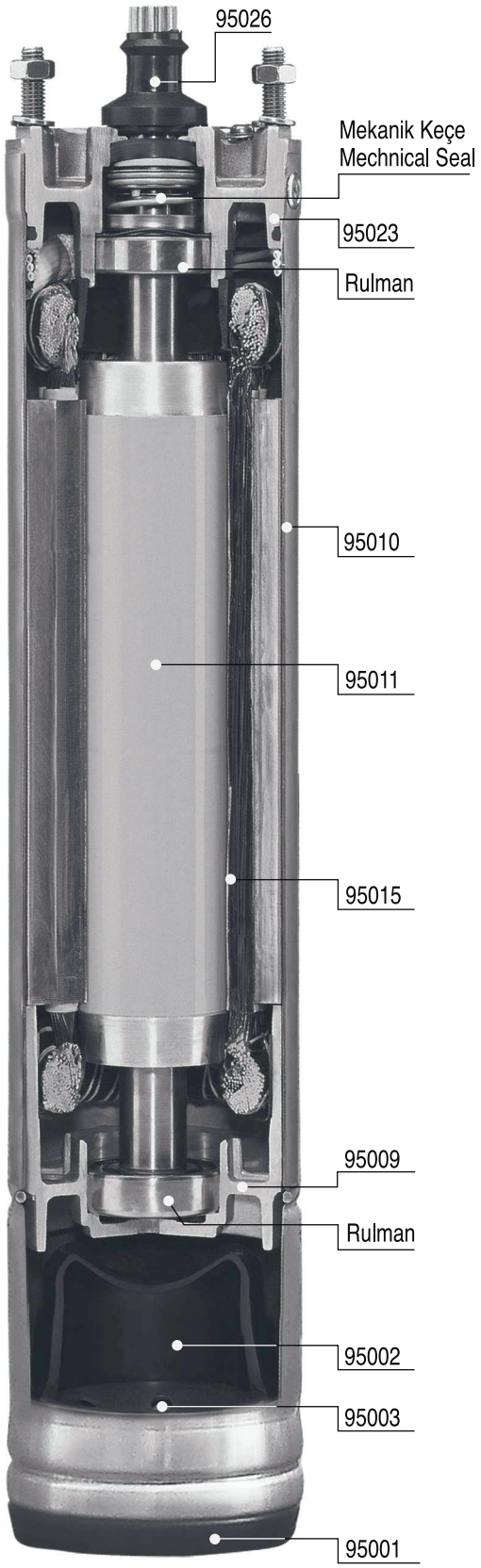
MECHANICAL SEAL

7) YÜKSEK SICAKLIKLARDA ÖZEL BOBİN TELİ

SPECIAL WINDING WIRE AT HIGH TEMPERATURES

8) SICAKLIK SENSÖRÜ : PTC VE PT 100

TEMPERATURES SENSOR :PTC AND PT 100



STANDART TİP / STANDARD TYPE

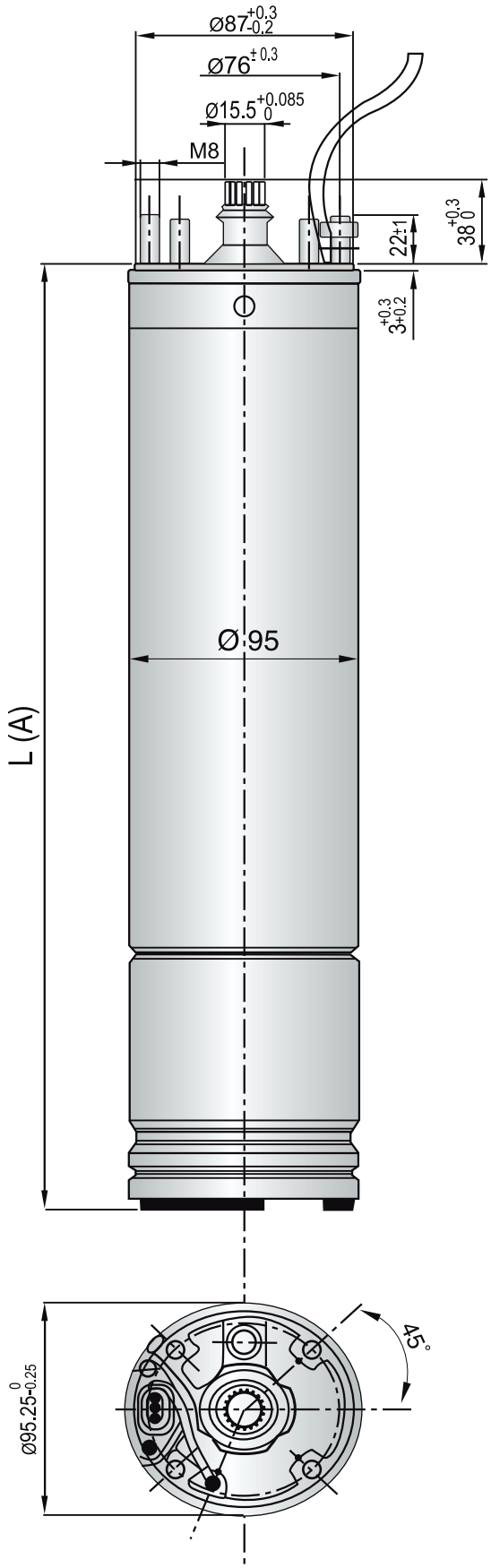
ÜRÜN / PRODUCT	MALZEME / MATERL	KOD CODE
Alt Kapak / Lower Suppert Cover	**Abs** / Abs	95001
Mebran / Mebrane	**Kauçuk** / Rubber	95002
Mebran Sacı / Mebrane Sheet	**Paslanmaz Nikel** Stainless Steel	95003
Rulman Yatağı / Rolling Bearing	**Aliminyum** / Aluminum	95009
Motor Boru Gövde / Motor Housing	**AISI** 3041 (316 Optional)	95010
Rotor / Rotor	**Silisli Sac** / Si Sheet	95011
Statör / Stator	**Silisli Sac** / Si Sheet	95015
Üst Kapak / Upper Suppert	**Paslanmaz Döküm** Stainless Steel Cast	95023
Mil Koruyucu Şapka / Sand Quard	**Kauçuk** / Rubber	95026
Kablo Tutucu Kauçuk / Cable press gland	**Kauçuk** / Rubber	95030

TEKNİK ÖZELLİKLER / TECNICAL SPECIFICATIONS

Frekans / Frequency	50 Hz.
Max. su sıcaklığı / Max. water heat	35˚C
Max. kum miktarı / Max. sand amaunt	25 gr / m^3
Max. yol verme / Max. passing	20 Kalkış/sa(start/h)
Max. voltaj gerilimi / Max. voltage	220 / 230 V (+%6/-%10) 380 / 400 V (+%6/-%10)
Motor dönüş yönü / Direction of motor rotation	İki yönlü / CCW
Motor koruma sınıfı / Motor protection category	IP 68
Sarılabilir motor clas / Rewindable motor category	B (options F)
Max. eksenel yük / Max. trust	1 HP 1500 N 1,5 HP - 3 HP 2500 N 4 HP - 7,5 HP 5000 N

Yağ Soğutmalı : Oil coolant
Sarılabilir Tip Motor : Can be rewind the motor.
Nema Standartında : Nema standard
Dik veya yatay çalışabilme : Horizontally and vertically can work.

4" DALGIÇ MOTORLARI (STANDART TİP)
SUBMERSIBLE MOTORS (STANDARD TYPE)



MOTOR TİPİ MOTORS TYPE	SARGILARIN DİRENÇ DEĞERİ RESISTANCE VALUES ± 5% (25) SINGLE PHASE 220/230V - 50 HZ		L (A) mm	AĞIRLIK WEIGHT kg
	Ω (main)	Ω (start)		
S095 MC /01-M	3,6	10	415	11
S095 MC /1,5-M	2,6	6,4	440	12,5
S095 MC /02-M	2,2	5,5	475	14
S095 MC /03-M	1,4	3,2	580	18,3

MOTOR TİPİ MOTORS TYPE	SARGILARIN DİRENÇ DEĞERİ RESISTANCE VALUES ± 5% (25) THREE PHASE 380/415V - 50 HZ	L (A) mm	AĞIRLIK WEIGHT kg
S095 MC /01,5-T	14,8	415	11
S095 MC /02-T	10,6	445	12
S095 MC /03-T	7,4	475	13,5
S095 MC /04-T	4,4	540	16,5
S095 MC /05-T	3,4	610	21,5
S095 MC /07-T	2,8	730	26,8

4" Dalgıç Motorların Teknik Özellikleri (50 Hz)

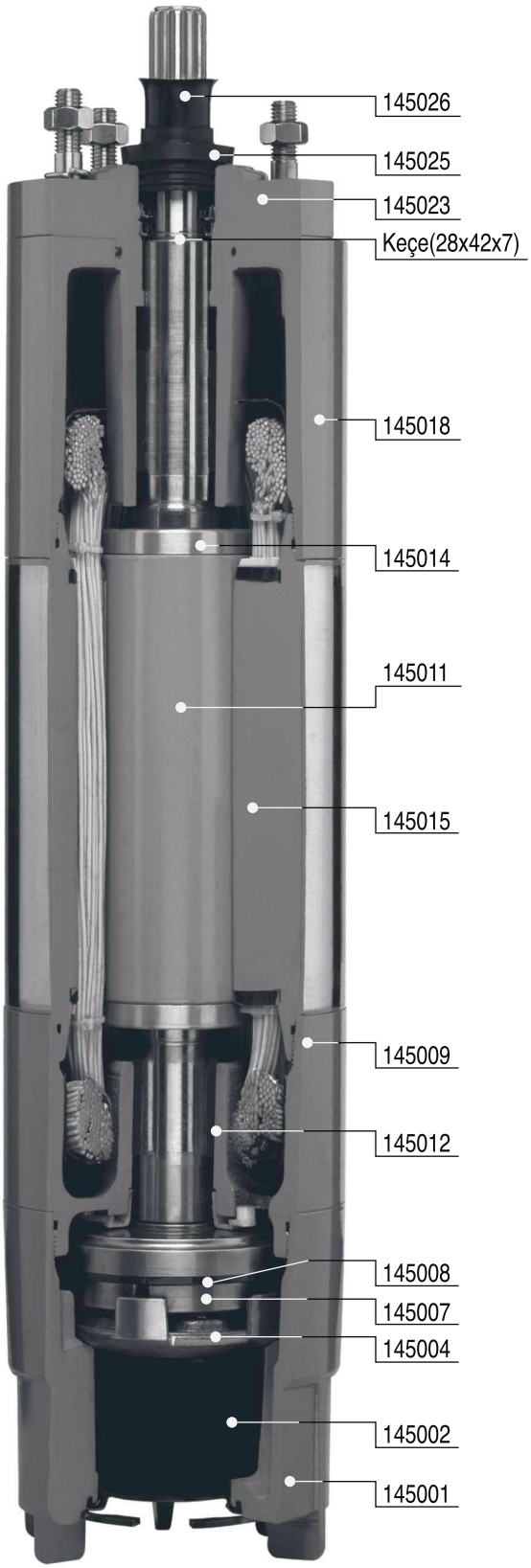
Technical characteristics of sumbersible motors

MOTOR TİPİ MOTORS TYPE	KW	HP	V	In (A)	Rpm min¹	COS Q 50	COS Q 75	COS Q 100	Verim (EFF) % 50	Verim (EFF) % 75	Verim (EFF) % 100	µF	Standartta verilen çıkış kablosu Output cord giving in standart
S095 MC / 01 - M	0,75	1	220	6,2	2805	0,96	0,98	0,98	45	51	59	36	3x2+2 (2,00 mt 1ad.)
S095 MC / 1,5 - M	1,1	1.5	220	8,5	2800	0,89	0,94	0,96	48	58	65	40	3x2+2 (2,00 mt 1ad.)
S095 MC / 02 - M	1,5	2	220	11,5	2800	0,90	0,95	0,98	52	61	67	50	3x2+2 (2,10 mt 1ad.)
S095 MC / 03 - M	2,2	3	220	15,5	2810	0,93	0,97	0,98	51	60	66	76	3x2+2 (2,30 mt 1ad.)

MOTOR TİPİ MOTORS TYPE	KW	HP	V	In (A)	Rpm min¹	COS Q 50	COS Q 75	COS Q 100	Verim (EFF) % 50	Verim (EFF) % 75	Verim (EFF) % 100	Standartta verilen çıkış kablosu Output cord giving in standart
S095 MC / 1,5 - T	1,1	1,5	380	3,0	2805	0,66	0,76	0,84	62	67	69	3x2+2 (2,00 mt 1ad.)
S095 MC / 02 - T	1,5	2	380	4,0	2810	0,62	0,75	0,83	64	68	71	3x2+2 (2,10 mt 1ad.)
S095 MC / 03 - T	2,2	3	380	5,8	2800	0,60	0,74	0,83	69	73	73	3x2+2 (2,30 mt 1ad.)
S095 MC / 04 - T	3	4	380	7,5	2805	0,61	0,74	0,82	72	75	77	3x2+2 (2,50 mt 1ad.)
S095 MC / 05 - T	4	5,5	380	9,7	2810	0,61	0,75	0,82	76	77	78	3x2+2 (3,00 mt 1ad.)
S095 MC / 07 - T	5,5	7,5	380	12,5	2815	0,63	0,77	0,83	74	78	79	3x2+2 (3,70 mt 1ad.)

MOTOR TİPİ MOTORS TYPE	KW	HP	V	In (A)	Rpm min¹	COS Q 50	COS Q 75	COS Q 100	Verim (EFF) % 50	Verim (EFF) % 75	Verim (EFF) % 100	µF	Standartta verilen çıkış kablosu Output cord giving in standart
S095 MC / 01 - M	0,75	1	230	6,0	2810	0,92	0,95	0,96	42	50	58	36	3x2+2 (2,00 mt 1ad.)
S095 MC / 1,5 - M	1,1	1.5	230	8,3	2820	0,78	0,86	0,94	47	57	64	40	3x2+2 (2,00 mt 1ad.)
S095 MC / 02 - M	1,5	2	230	11,0	2805	0,81	0,90	0,95	48	59	66	50	3x2+2 (2,10 mt 1ad.)
S095 MC / 03 - M	2,2	3	230	15,2	2815	0,88	0,92	0,96	50	60	67	76	3x2+2 (2,30 mt 1ad.)

MOTOR TİPİ MOTORS TYPE	KW	HP	V	In (A)	Rpm min¹	COS Q 50	COS Q 75	COS Q 100	Verim (EFF) % 50	Verim (EFF) % 75	Verim (EFF) % 100	Standartta verilen çıkış kablosu Output cord giving in standart
S095 MC / 1,5 - T	1,1	1,5	400	2,9	2830	0,58	0,71	0,80	63	67	70	3x2+2 (2,00 mt 1ad.)
S095 MC / 02 - T	1,5	2	400	3,9	2835	0,56	0,68	0,77	65	70	71	3x2+2 (2,10 mt 1ad.)
S095 MC / 03 - T	2,2	3	400	5,9	2815	0,53	0,66	0,76	66	71	73	3x2+2 (2,30 mt 1ad.)
S095 MC / 04 - T	3	4	400	7,3	2820	0,54	0,65	0,76	72	74	76	3x2+2 (2,50 mt 1ad.)
S095 MC / 05 - T	4	5,5	400	9,8	2830	0,52	0,67	0,77	75	77	78	3x2+2 (3,00 mt 1ad.)
S095 MC / 07 - T	5,5	7,5	400	13	2840	0,54	0,69	0,78	75	78	79	3x2+2 (3,70 mt 1ad.)



STANDART TİP / STANDARD TYPE

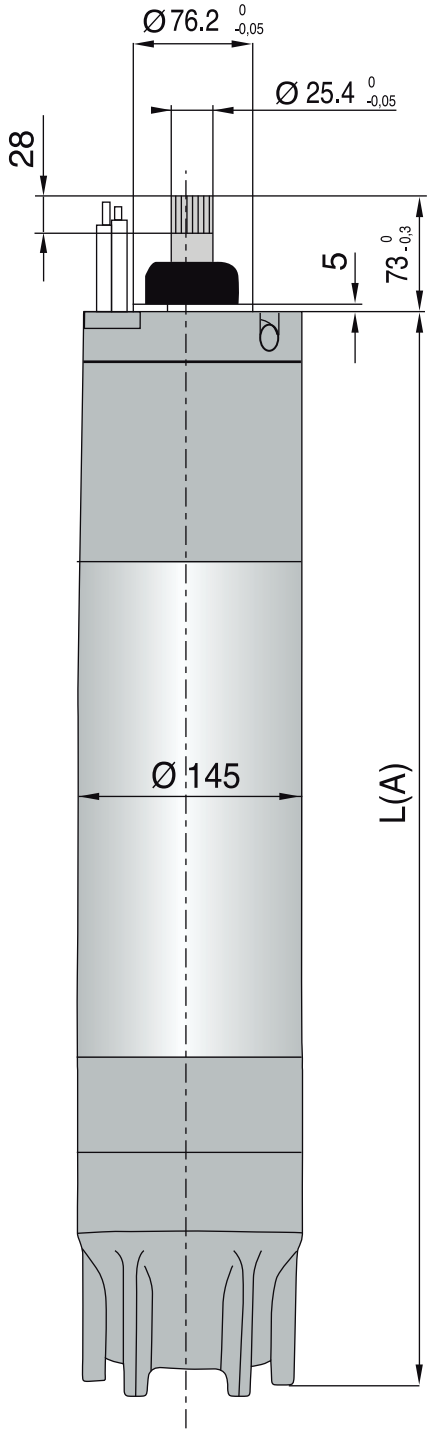
ÜRÜN / PRODUCT	MALZEME / MATERL	KOD CODE
Alt Kapak / Lower Suppert Cover	**Pik Döküm (GG 25)** / Cast Iron (GJL 250)	145001
Mebran / Mebrane	**Kauçuk** / Rubber	145002
Trans Yatağı / Thrust Disc	**Pirinç Paslanmaz** / Brass-stainless steel	145004
Trans Yatağı Üçgeni / Thrust Siliding	**Paslanmaz** / Stainless Steel	145007
Balata / Thrust Bearing	**Grafit** / Graphite	145008
Alt Ara Kapak / Lower Suppert	**Pik Döküm (GG 25)** / Cast Iron (GJL 250)	145009
Alt Ara Kapak Burcu / Bushing	**Grafit** / Graphite	145012
Rotor / Rotor	**Silisli Saç** / Si sheet	145011
Balans Parçası	**Pirinç** / Brass	145014
Stator / Stator	**Silisli Saç** / Si sheet	145015
Üst Ara Kapak / Upper Suppert Cover	**Pik Döküm (GG 25)** / Cast Iron (GJL 250)	145018
Üst Kapak / Upper Suppert	**Pik Döküm (GG 25)** / Cast Iron (GJL 250)	145023

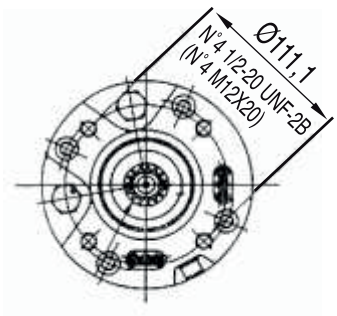
TEKNİK ÖZELLİKLER / TECNICAL SPECIFICATIONS

Frekans / Frequency	50 HZ
Max. su sıcaklığı / Max. water heat	30˚C
Max. kum miktarı / Max. sand amaunt	40 gr / m^3
Max. yol verme / Max. passing	20 Kalkış/saat (h)/start/h
Max. voltaj gerilimi / Max. voltage	380 / 400 V (+-%10)
Motor dönüş yönü / Direction of motor rotation	İki yönlü / CCW
Motor koruma sınıfı / Motor protection category	IP 58
Sarılabilir motor clas / Rewindable motor category	B (Options F)

- **Su Soğutmalı -** Water coolant
- **Sarılabilir Tip Motor -** Rewind
- **Nema Standartında -** Nema standard
- **Dik veya yatay çalışabilme -** Horizontaly and vertically can work
- **Montaj öncesi su haznelerinin saf su ile beslenmesi ve yaklaşık 30.dk. kadar bekletilmesi gerekmektedir.**
  Motor should be filled with pure water and waited for. 30 min. before assembling.

6" DALGIÇ MOTORLARI (STANDART TİP)
SUBMERSIBLE MOTORS (STANDARD TYPE)





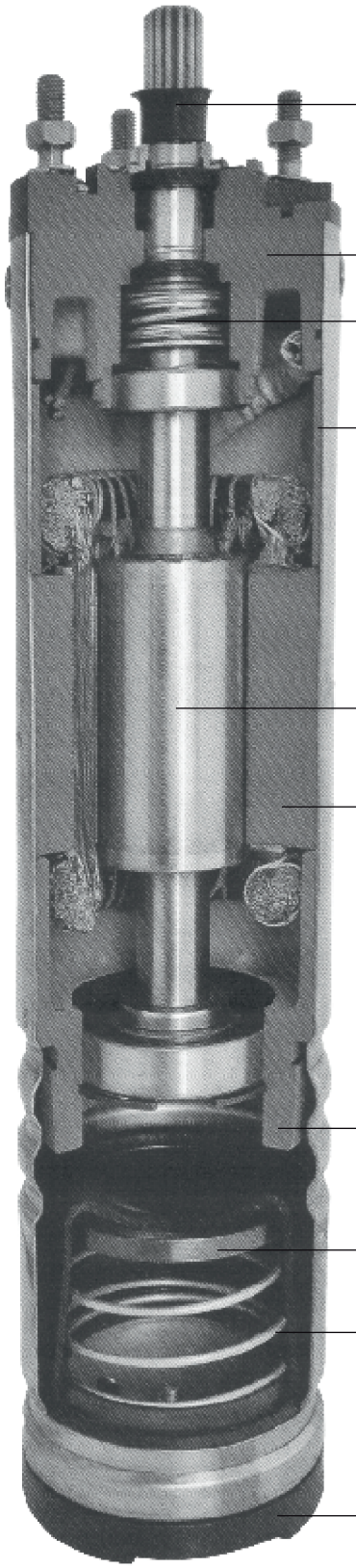
MOTOR TİPİ MOTORS TYPE	Kw	L (A) mm	AĞIRLIK WEIGHT kg
S145 MC / 05	4	570	42
S145 MC / 07	5,5	570	42
S145 MC / 10	7,5	620	47
S145 MC / 12	9	650	53
S145 MC / 15	11	700	58
S145 MC / 17	13	750	62
S145 MC / 20	15	800	64
S145 MC / 25	18,5	870	76
S145 MC / 30	22	970	88
S145 MC / 35	26	1060	97
S145 MC / 40	30	1140	120
S145 MC / 50	37	1310	123

6" Dalgıç Motorların Teknik Özellikleri (50 Hz)

Technical characteristics of sumbersible motors (50 Hz)

MOTOR TİPİ MOTORS TYPE	KW	HP	V	In (A)	Nn dk/dak	COS Q 50	COS Q 75	COS Q 100	Verim (EFF) % 50	Verim (EFF) % 75	Verim (EFF) % 100	KN	Standartta verilen çıkış kablosu Output cord giving in standart
S145 MC / 05	4	5,5	380	10,5	2890	0,69	0,76	0,82	68	75	77	35	3x2,5 (5 mt. 1 ad.)
S145 MC / 07	5,5	7,5	380	12,7	2850	0,74	0,83	0,88	72	77	78	35	3x2,5 (5 mt. 1 ad.)
S145 MC / 10	7,5	10	380	16,5	2845	0,73	0,82	0,87	77	81	82	35	3x2,5 (5 mt. 1 ad.)
S145 MC / 12,5	9	12,5	380	20	2850	0,70	0,80	0,86	80	84	84	35	3x2,5 (5 mt. 1 ad.)
S145 MC / 15	11	15	380	23,5	2845	0,75	0,84	0,89	82	84	84	35	3x2,5 (5 mt. 2 ad.)
S145 MC / 17,5	13	17,5	380	26	2850	0,79	0,87	0,90	84	85	86	35	3x2,5 (5 mt. 2 ad.)
S145 MC / 20	15	20	380	30	2846	0,80	0,87	0,91	83	85	84	35	3x2,5 (5 mt. 2 ad.)
S145 MC / 25	18,5	25	380	38	2885	0,71	0,81	0,87	83	88	87	35	3x4 (5 mt. 2 ad.)
S145 MC / 30	22	30	380	48	2880	0,62	0,75	0,82	84	87	88	35	3x4 (5 mt. 2 ad.)
S145 MC / 35	26	35	380	53	2890	0,73	0,81	0,87	86	87	88	35	3x4 (5 mt. 2 ad.)
S145 MC / 40	30	40	380	62	2885	0,66	0,77	0,84	85	86	89	35	3x6 (5 mt. 2 ad.)
S145 MC / 50	37	50	380	73,5	2845	0,76	0,85	0,89	88	89	87	35	3x6 (5 mt. 2 ad.)

MOTOR TİPİ MOTORS TYPE	KW	HP	V	In (A)	Nn dk/dak	COS Q 50	COS Q 75	COS Q 100	Verim (EFF) % 50	Verim (EFF) % 75	Verim (EFF) % 100	KN	Standartta verilen çıkış kablosu Output cord giving in standart
S145 MC / 05	4	5,5	400	10	2920	0,63	0,70	0,76	61	74	78	35	3x2,5 (5 mt. 1 ad.)
S145 MC / 07	5,5	7,5	400	12,5	2890	0,70	0,78	0,84	68	77	79	35	3x2,5 (5 mt. 1 ad.)
S145 MC / 10	7,5	10	400	17,5	2880	0,69	0,78	0,84	76	80	82	35	3x2,5 (5 mt. 1 ad.)
S145 MC / 12,5	9	12,5	400	19,5	2885	0,63	0,75	0,83	79	83	84	35	3x2,5 (5 mt. 1 ad.)
S145 MC / 15	11	15	400	22,5	2890	0,70	0,81	0,86	81	83	85	35	3x2,5 (5 mt. 2 ad.)
S145 MC / 17,5	13	17,5	400	25	2850	0,75	0,84	0,89	83	85	85	35	3x2,5 (5 mt. 2 ad.)
S145 MC / 20	15	20	400	29	2885	0,76	0,84	0,89	81	84	85	35	3x2,5 (5 mt. 2 ad.)
S145 MC / 25	18,5	25	400	37,5	2890	0,66	0,76	0,84	80	85	86	35	3x4 (5 mt. 2 ad.)
S145 MC / 30	22	30	400	47,5	2885	0,56	0,68	0,77	81	85	87	35	3x4 (5 mt. 2 ad.)
S145 MC / 35	26	35	400	52	2890	0,65	0,76	0,83	87	89	89	35	3x4 (5 mt. 2 ad.)
S145 MC / 40	30	40	400	61,5	2890	0,59	0,72	0,80	84	87	88	35	3x6 (5 mt. 2 ad.)
S145 MC / 50	37	50	400	70,5	2890	0,72	0,82	0,88	86	89	89	35	3x6 (5 mt. 2 ad.)



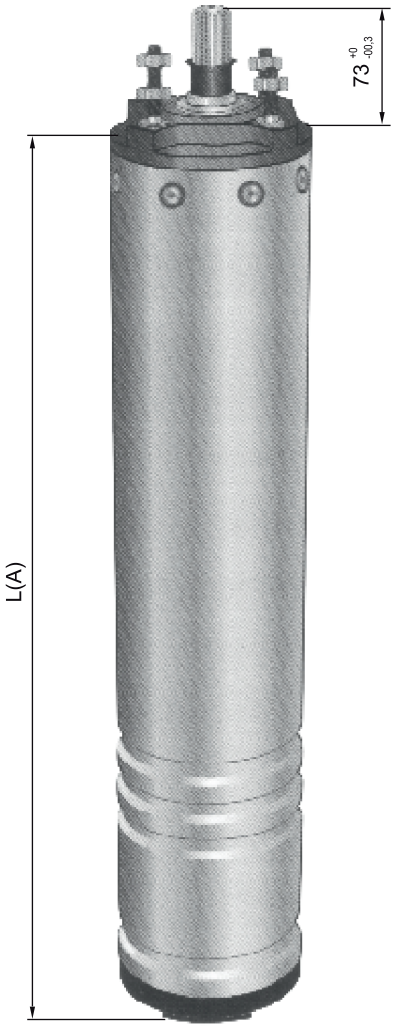
STANDART TİP / STANDARD TYPE

ÜRÜN / PRODUCT	MALZEME / MATERL	KOD CODE
Alt Kapak / Lower Suppert Cover	**Abs** / Abs	001
Mebran / Mebrane	**Kauçuk** / Rubber	002
Mebran Sacı / Mebrane Sheet	**304 Paslanmaz Nikel** 304 Stainless Steel	003
Rulman Yatağı / Rolling Bearing	**Pik Döküm** / Cast Iron	004
Motor Boru Gövde / Motor Housing	**AISI** 304 (316 Optional)	005
Rotor / Rotor	**Silisli Sac** / Si Sheet	006
Statör / Stator	**Silisli Sac** / Si Sheet	007
Üst Kapak / Upper Suppert	**Paslanmaz Döküm** Cast Iron	008
Mil Koruyucu Şapka / Sand Quard	**Kauçuk** / Rubber	009

TEKNİK ÖZELLİKLER / TECNICAL SPECIFICATIONS

Frekans / Frequency	50 Hz. or 60 Hz.
Max. su sıcaklığı / Max. water heat	35˚C
Max. kum miktarı / Max. sand amaunt	15 gr / m^3
Max. kalkış / Max. start / h	20 Kalkış/sa(start/h)
Max. voltaj / Max. voltage	+%6/-%10
Motor dönüş yönü / Direction of motor rotation	Saat yönünün tersine / CCW
Motor koruma sınıfı / Motor protection category	IP 58 or IP 68
Sarılabilir motor clas / Rewindable motor category	B (options F)

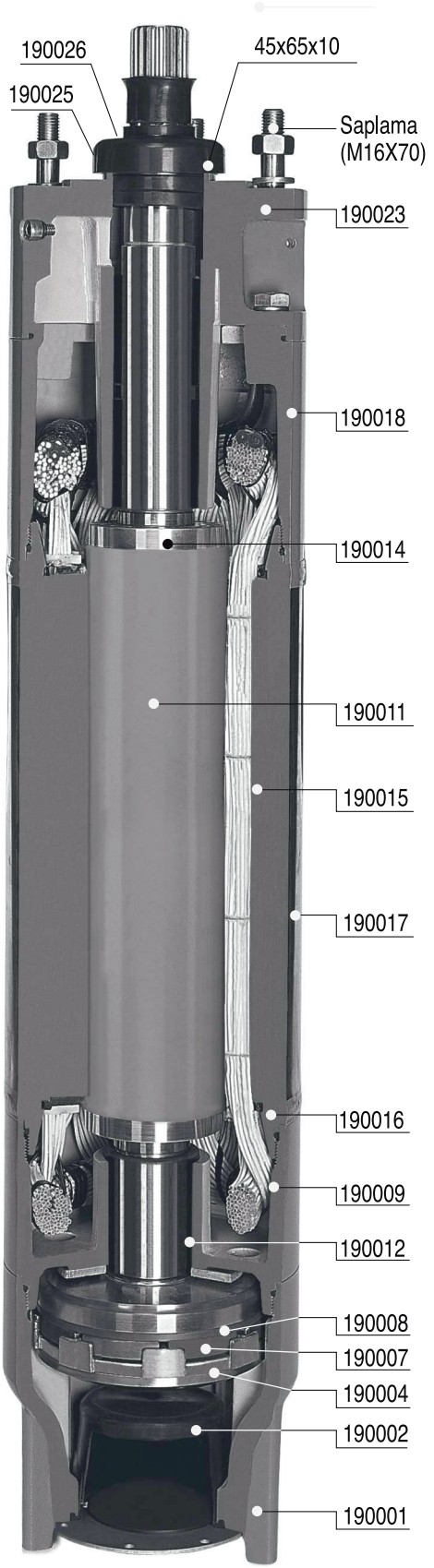
We reserve the rights to make changes in design and drawing.



MOTOR TİPİ MOTORS TYPE	Kw	L (A) mm	AĞIRLIK WEIGHT kg
S145 OM / 7,5	5,5	640	31,5
S145 OM / 10	7,5	680	33,5
S145 OM / 12,5	9	710	36,5
S145 OM / 15	11	750	42
S145 OM / 17,5	13	780	46
S145 OM / 20	15	820	52
S145 OM / 25	18,5	890	59
S145 OM / 30	22	960	67

6" Yağ Soğutmalı Dalgıç Motorların Teknik Özellikleri
Technical characteristics of oil sumbersible motors

MOTOR TİPİ MOTORS TYPE	HP	KW	V	In (A)	Nn dk/dak	COS Q	Verim (EFF) %	Standartta verilen çıkış kablosu Output cord giving in standart	
S145 OM / 7,5	7,5	5,5	380	11,5	2850	0,92	84	4x4	(4,5 m 1PC.)
S145 OM / 10	10	7,5	380	16,5	2840	0,88	84	4x4	(4,5 m 1PC.)
S145 OM / 12,5	12,5	9	380	20	2855	0,86	83	4x4	(4,5 m 1PC.)
S145 OM / 15	15	11	380	22	2845	0,91	86	4x4	(4,5 m 1PC.)
S145 OM / 17,5	17,5	13	380	25,5	2850	0,9	85	4x4	(4,5 m 1PC.)
S145 OM / 20	20	15	380	28	2840	0,93	88	4x4	(4,5 m 1PC.)
S145 OM / 25	25	18,5	380	36	2860	0,91	87	4x4	(4,5 m 1PC.)
S145 OM / 30	30	22	380	46	2855	0,9	86	4x4	(4,5 m 1PC.)



STANDART TİP / STANDARD TYPE

ÜRÜN / PRODUCT	MALZEME / MATERL	KOD CODE
Alt Kapak / Lower Suppert Cover	**Pik Döküm (GG 25)** / Cast Iron (GJL 250)	**190001**
Mebran / Mebrane	**Kauçuk** / Rubber	**190002**
Trans Yatağı / Thrust Disc	**Pirinç Paslanmaz** / Brass-stainless steel	**190004**
Trans Yatağı Üçgeni / Thrust Siliding	**Paslanmaz** / Stainless Steel	**190007**
Balata / Thrust Bearing	**Grafit** / Graphite	**190008**
Alt Ara Kapak / Lower Suppert	**Pik Döküm (GG 25)** / Cast Iron (GJL 250)	**190009**
Alt Ara Kapak Burcu / Bushing	**Grafit** / Graphite	**190012**
Rotor / Rotor	**Silisli Saç** / Si sheet	**190011**
Balans Parçası	**Pirinç** / Brass	**190014**
Stator / Stator	**Silisli Saç** / Si sheet	**190015**
Üst Ara Kapak / Upper Suppert Cover	**Pik Döküm (GG 25)** / Cast Iron (GJL 250)	**190018**
Üst Kapak / Upper Suppert	**Pik Döküm (GG 25)** / Cast Iron (GJL 250)	**190023**

TEKNİK ÖZELLİKLER / TECNICAL SPECIFICATIONS

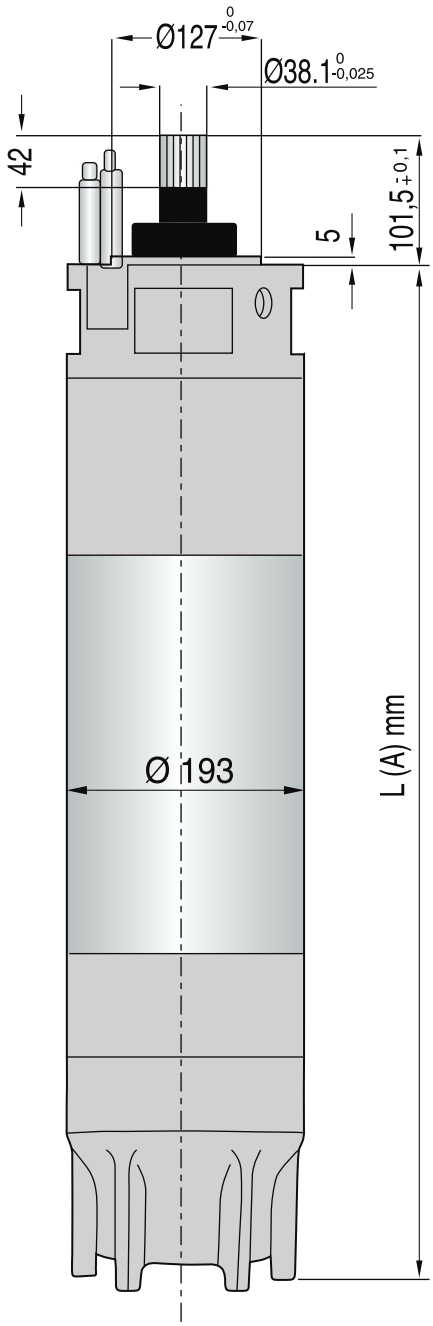
Frekans / Frequency	50 Hz.
Max. su sıcaklığı / Max. water heat	45˚C
Max. kum miktarı / Max. sand amaunt	50 gr / m^3
Max. yol verme / Max. passing (start / (h))	15 Kalkış/saat (h)/start/h
Max. voltaj gerilimi / Max. voltage	380 / 400 V (+-%10)
Motor dönüş yönü / Direction of motor rotation	İki yönlü / CCW
Motor koruma sınıfı / Motor protection category	IP 58
Sarılabilir motor clas / Rewindable motor category	B (Options F)

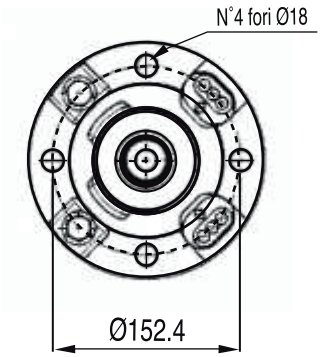
- **Su Soğutmalı -** Water coolant
- **Sarılabilir Tip Motor -** Rewind
- **Nema Standartında -** Nema standard
- **Dik veya yatay çalışabilme -** Horizontaly and vertically can work
- **Montaj öncesi su haznelerinin saf su ile beslenmesi ve yaklaşık 30.dk. kadar bekletilmesi gerekmektedir.**
  Motor should be filled with pure water and waited for. 30 min. before assembling.

MOTOR TİPİ MOTORS TYPE	KW	HP	V	In (A)	Nn dk/dak	COS Q 50	COS Q 75	COS Q 100	Verim (EFF) % 50	Verim (EFF) % 75	Verim (EFF) % 100	KN	Standartta verilen çıkış kablosu Output cord giving in standart	
S190 MC / 30	22	30	380	46	2885	0,83	0,87	0,89	82	87	87	60	3x6	(5 mt. 2 ad.)
S190 MC / 40	30	40	380	61	2885	0,75	0,83	0,87	85	87	89	60	3x6	(5 mt. 2 ad.)
S190 MC / 50	37	50	380	74	2890	0,77	0,85	0,88	85	86	89	60	3x10	(5 mt. 2 ad.)
S190 MC / 60	45	60	380	86	2880	0,84	0,89	0,90	89	89	90	60	3x10	(5 mt. 2 ad.)
S190 MC / 70	52	70	380	101	2890	0,83	0,89	0,91	89	89	89	60	3x10	(5 mt. 2 ad.)
S190 MC / 75	55	75	380	113	2895	0,70	0,80	0,85	89	90	90	60	3x10	(5 mt. 2 ad.)
S190 MC / 80	60	80	380	115	2890	0,75	0,84	0,87	91	92	92	60	3x10	(5 mt. 2 ad.)
S190 MC / 85	63	85	380	119	2880	0,82	0,88	0,90	91	92	92	60	3x10	(5 mt. 2 ad.)
S190 MC / 90	67	90	380	128	2890	0,76	0,84	0,88	92	93	93	60	3x16	(5 mt. 2 ad.)
S190 MC / 100	75	100	380	141	2900	0,86	0,90	0,91	91	91	89	60	3x16	(5 mt. 2 ad.)
S190 MC / 110	81	110	380	158	2900	0,88	0,90	0,91	92	92	89	60	3x25	(5 mt. 2 ad.)
S190 MC / 125	92	125	380	177	2895	0,88	0,88	0,91	92	92	89	60	3x25	(5 mt. 2 ad.)
S190 MC / 150	110	150	380	209	2890	0,87	0,90	0,91	95	93	90	60	3x25	(5 mt. 2 ad.)

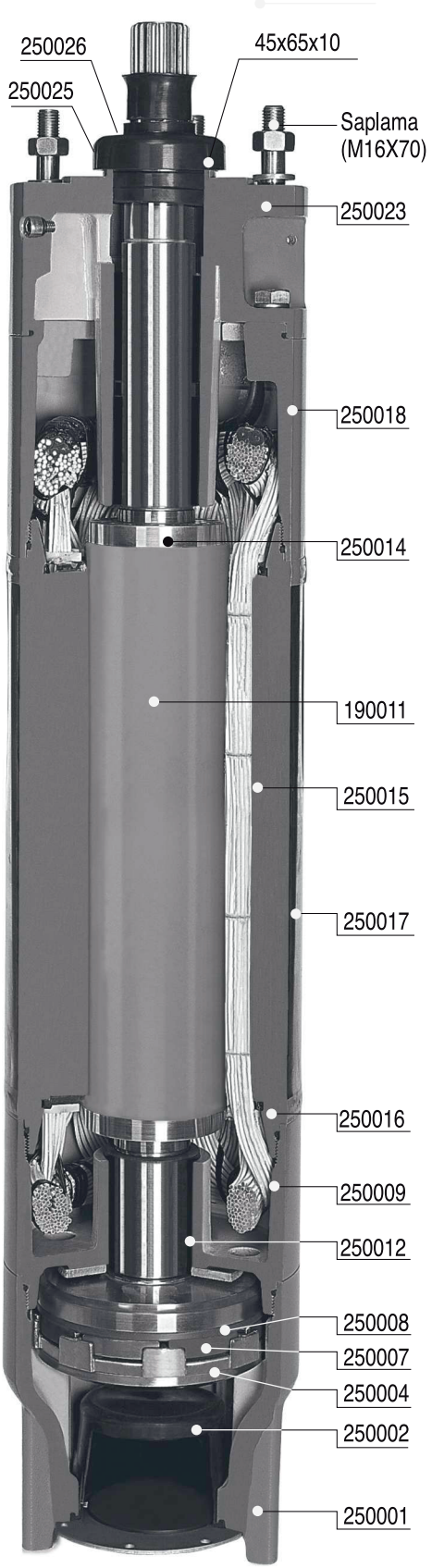
MOTOR TİPİ MOTORS TYPE	KW	HP	V	In (A)	Nn dk/dak	COS Q 50	COS Q 75	COS Q 100	Verim (EFF) % 50	Verim (EFF) % 75	Verim (EFF) % 100	KN	Standartta verilen çıkış kablosu Output cord giving in standart	
S190 MC / 30	22	30	400	45,5	2890	0,78	0,85	0,88	81	82	84	60	3x6	(5 mt. 2 ad.)
S190 MC / 40	30	40	400	60,5	2890	0,68	0,78	0,83	83	86	88	60	3x6	(5 mt. 2 ad.)
S190 MC / 50	37	50	400	71,5	2895	0,70	0,79	0,84	89	90	91	60	3x10	(5 mt. 2 ad.)
S190 MC / 60	45	60	400	81,5	2900	0,80	0,86	0,89	90	91	92	60	3x10	(5 mt. 2 ad.)
S190 MC / 70	52	70	400	95	2905	0,78	0,86	0,89	89	91	91	60	3x10	(5 mt. 2 ad.)
S190 MC / 75	55	75	400	112	2900	0,62	0,72	0,80	86	90	90	60	3x10	(5 mt. 2 ad.)
S190 MC / 80	60	80	400	113	2895	0,68	0,79	0,84	90	91	92	60	3x10	(5 mt. 2 ad.)
S190 MC / 85	63	85	400	114	2890	0,77	0,85	0,88	91	93	93	60	3x10	(5 mt. 2 ad.)
S190 MC / 90	67	90	400	126	2900	0,70	0,80	0,85	90	93	92	60	3x16	(5 mt. 2 ad.)
S190 MC / 100	75	100	400	133	2910	0,84	0,89	0,90	91	91	92	60	3x16	(5 mt. 2 ad.)
S190 MC / 110	81	110	400	148	2905	0,87	0,90	0,91	91	93	89	60	3x25	(5 mt. 2 ad.)
S190 MC / 125	92	125	400	166	2900	0,90	0,91	0,93	94	91	91	60	3x25	(5 mt. 2 ad.)
S190 MC / 150	110	150	400	196	2900	0,84	0,89	0,91	94	95	92	60	3x25	(5 mt. 2 ad.)

8" DALGIÇ MOTORLARI (STANDART TİP)
SUBMERSIBLE MOTORS (STANDARD TYPE)





MOTOR TİPİ MOTORS TYPE	Kw	L (A) mm	AĞIRLIK WEIGHT kg
S190 MC / 30	22	800	105
S190 MC / 40	30	873	120
S190 MC / 50	37	950	140
S190 MC / 60	45	1020	162
S190 MC / 70	52	1090	178
S190 MC / 75	55	1130	181
S190 MC / 80	60	1165	192
S190 MC / 85	63	1210	195
S190 MC / 90	67	1260	197
S190 MC / 100	75	1365	219
S190 MC / 110	81	1440	222
S190 MC / 125	92	1530	245
S190 MC / 150	110	1590	270



STANDART TİP / STANDARD TYPE

ÜRÜN / PRODUCT	MALZEME / MATERL	KOD CODE
Alt Kapak / Lower Suppert Cover	**Pik Döküm (GG 25) /** Cast Iron (GJL 250)	**250001**
Mebran / Mebrane	**Kauçuk** / Rubber	**250002**
Trans Yatağı / Thrust Disc	**Pirinç Paslanmaz** / Brass-stainless steel	**250004**
Trans Yatağı Üçgeni / Thrust Siliding	**Paslanmaz** / Stainless Steel	**250007**
Balata / Thrust Bearing	**Grafit** / Graphite	**250008**
Alt Ara Kapak / Lower Suppert	**Pik Döküm (GG 25)** / Cast Iron (GJL 250)	**250009**
Alt Ara Kapak Burcu / Bushing	**Grafit** / Graphite	**250012**
Rotor / Rotor	**Silisli Saç** / Si sheet	**250011**
Balans Parçası	**Pirinç** / Brass	**250014**
Stator / Stator	**Silisli Saç** / Si sheet	**250015**
Üst Ara Kapak / Upper Suppert Cover	**Pik Döküm (GG 25)** / Cast Iron (GJL 250)	**250018**
Üst Kapak / Upper Suppert	**Pik Döküm (GG 25)** / Cast Iron (GJL 250)	**250023**

TEKNİK ÖZELLİKLER / TECNICAL SPECIFICATIONS

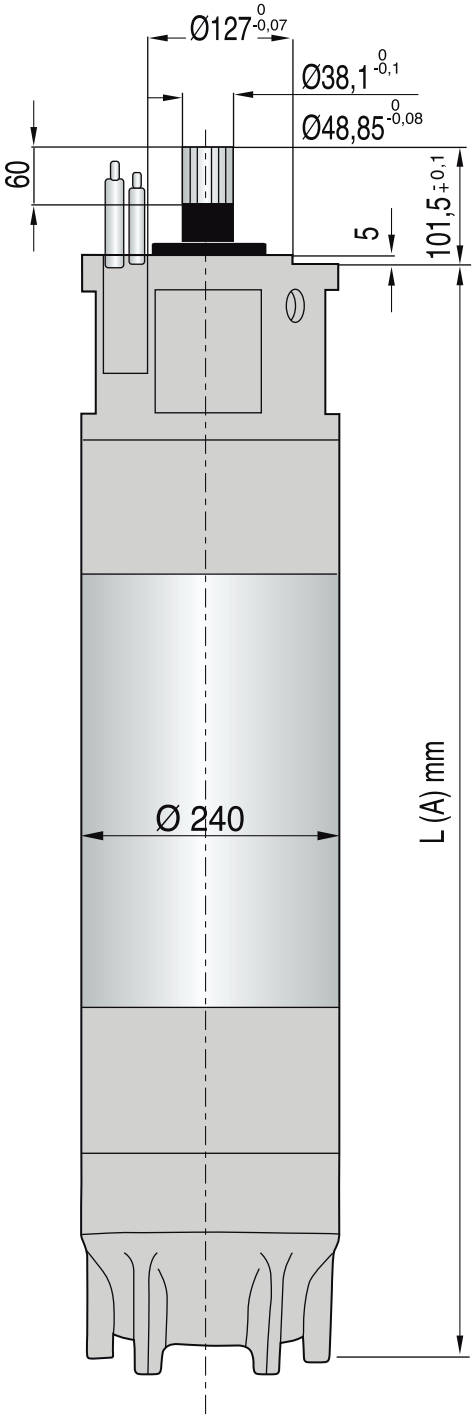
Frekans / Frequency	50 Hz.
Max. su sıcaklığı / Max. water heat	45˚C
Max. kum miktarı / Max. sand amaunt	50 gr / m^3
Max. yol verme / Max. passing (start / (h))	10 Kalkış/saat (h)/start/h
Max. voltaj gerilimi / Max. voltage	380 / 400 V (+-%10)
Motor dönüş yönü / Direction of motor rotation	İki yönlü / CCW
Motor koruma sınıfı / Motor protection category	IP 58
Sarılabilir motor clas / Rewindable motor category	B (Options F)

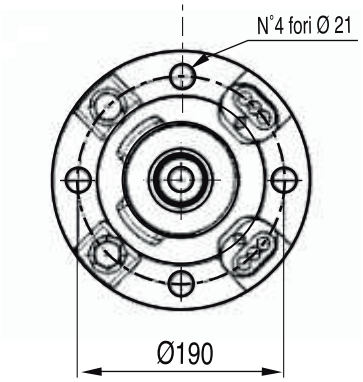
- **Su Soğutmalı -** Water coolant
- **Sarılabilir Tip Motor -** Rewind
- **Nema Standartında -** Nema standard
- **Dik veya yatay çalışabilme -** Horizontaly and virtically can work
- **Montaj öncesi su haznelerinin saf su ile beslenmesi ve yaklaşık 30.dk. kadar bekletilmesi gerekmektedir.**
  Motor should be filled with pure water and waited for. 30 min. before assembling.

MOTOR TİPİ MOTORS TYPE	KW	HP	V	In (A)	Nn dk/dak	COS Q 50	COS Q 75	COS Q 100	Verim (EFF) % 50	Verim (EFF) % 75	Verim (EFF) % 100	KN	Standartta verilen çıkış kablosu Output cord giving in standart
S250 MC / 100	75	100	380	147	2920	0,79	0,85	0,87	88	90	90	75	3x25 (5 mt. 2 ad.)
S250 MC / 125	92	125	380	179	2920	0,85	0,89	0,89	90	92	91	75	3x25 (5 mt. 2 ad.)
S250 MC / 150	110	150	380	210	2910	0,87	0,87	0,89	94	92	91	75	3x35 (5 mt. 2 ad.)
S250 MC / 180	130	180	380	260	2905	0,89	0,90	0,89	93	93	90	75	3x35 (5 mt. 2 ad.)
S250 MC / 200	150	200	380	273	2920	0,88	0,89	0,89	92	92	91	75	3x50 (5 mt. 2 ad.)
S250 MC / 250	185	250	380	335	2920	0,85	0,88	0,88	93	92	91	75	3x50 (5 mt. 2 ad.)

MOTOR TİPİ MOTORS TYPE	KW	HP	V	In (A)	Nn dk/dak	COS Q 50	COS Q 75	COS Q 100	Verim (EFF) % 50	Verim (EFF) % 75	Verim (EFF) % 100	KN	Standartta verilen çıkış kablosu Output cord giving in standart
S250 MC / 100	75	100	400	143	2930	0,74	0,81	0,85	87	91	90	75	3x25 (5 mt. 2 ad.)
S250 MC / 125	92	125	400	165	2925	0,78	0,86	0,89	87	88	88	75	3x25 (5 mt. 2 ad.)
S250 MC / 150	110	150	400	200	2915	0,87	0,83	0,89	92	93	92	75	3x35 (5 mt. 2 ad.)
S250 MC / 180	130	180	400	252	2910	0,89	0,90	0,89	91	91	89	75	3x35 (5 mt. 2 ad.)
S250 MC / 200	150	200	400	270	2925	0,88	0,89	0,89	92	92	91	75	3x50 (5 mt. 2 ad.)
S250 MC / 250	185	250	400	325	2930	0,86	0,90	0,90	88	88	90	75	3x50 (5 mt. 2 ad.)

10" DALGIÇ MOTORLARI (STANDART TİP)
SUBMERSIBLE MOTORS (STANDARD TYPE)





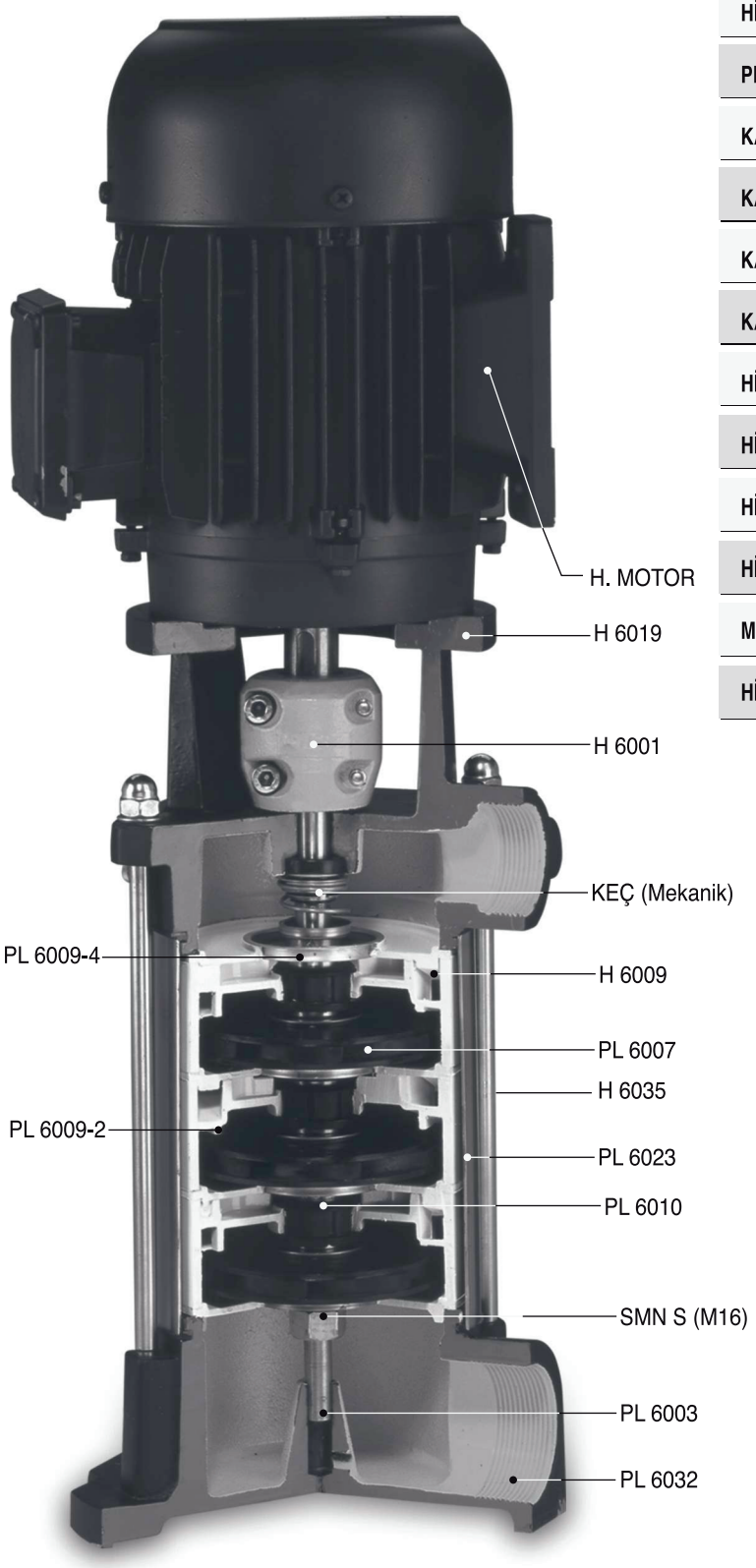
MOTOR TİPİ MOTORS TYPE	Kw	L (A) mm	AĞIRLIK WEIGHT kg
S250 MC / 100	75	1190	306
S250 MC / 125	92	1310	335
S250 MC / 150	110	1430	364
S250 MC / 180	130	1570	398
S250 MC / 200	150	1660	420
S250 MC / 250	185	1910	480


IPMT
INDUSTRIAL PUMP MOTOR TECHNOLOGY
POWER TEC.
HİDROFOR
POMPA SERİLERİ
BOOSTER UNITE SERIES
TSE
RINA

IPMT
INDUSTRIAL PUMP MOTOR TECHNOLOGY
POWER TEC.

49 HSD - 618 HSL
624 HSM
636 H INLAYN
SERİSİ



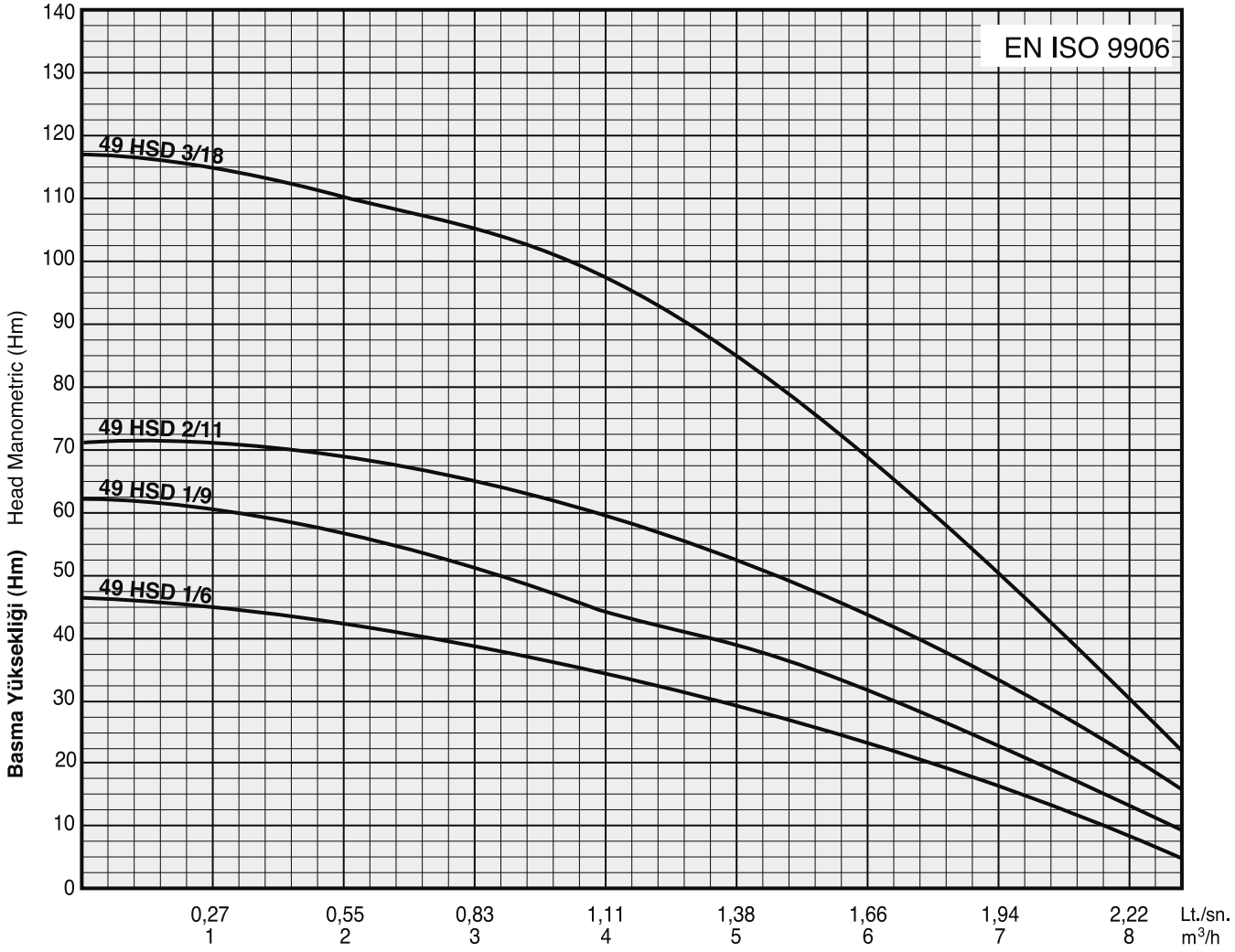


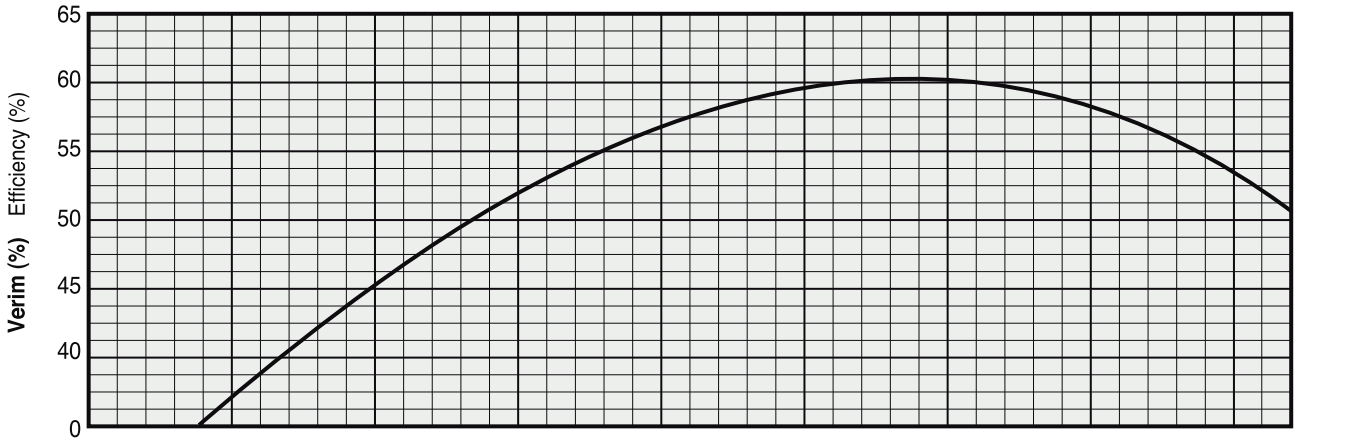
HİDROFOR (BOOSTER UNITE)

ÜRÜN	PRODUCT	KOD CODE
S6H HİDROFOR KAPLİNİ	S6H Boaster Unite's coupling	H 6001
HİDROFOR MİLİ	Boaster Unite's Shaft	H 6003
PERVANE	Impeller	PL 6007
KADEME	Stage	PL 6009
KADEME KAPAĞI	Stage Cover	PL 6009 - 2
KADEME KAP. SACI	Stage Cover's sheet ıron	PL 6009 - 4
KADEME LASTİĞİ	Stage Rubber	P 6010
HİDROFOR ÜST ADAPTÖRÜ	Boaster Unite's upper ınterconnector	H 6019
HİDROFOR BORUSU	Boaster Unite's pipe	PL 6023
HİDROFOR ALT ADAPTÖRÜ	Boaster Unite's upper	H 6032
HİDROFOR SAPLAMASI	Boaster Unite's pıpe	H 6035
MEKANİK KEÇE	Boaster Unite's laves ınterconnector	KEÇE (Mekanik)
HİDROFOR MOTORU	Boaster Unite's motor	H. MOTOR

Emiş Ağzı: 1 1/4"
Suction Entrance

Çıkış Ağzı: 1 1/4"
Outlet Entrance



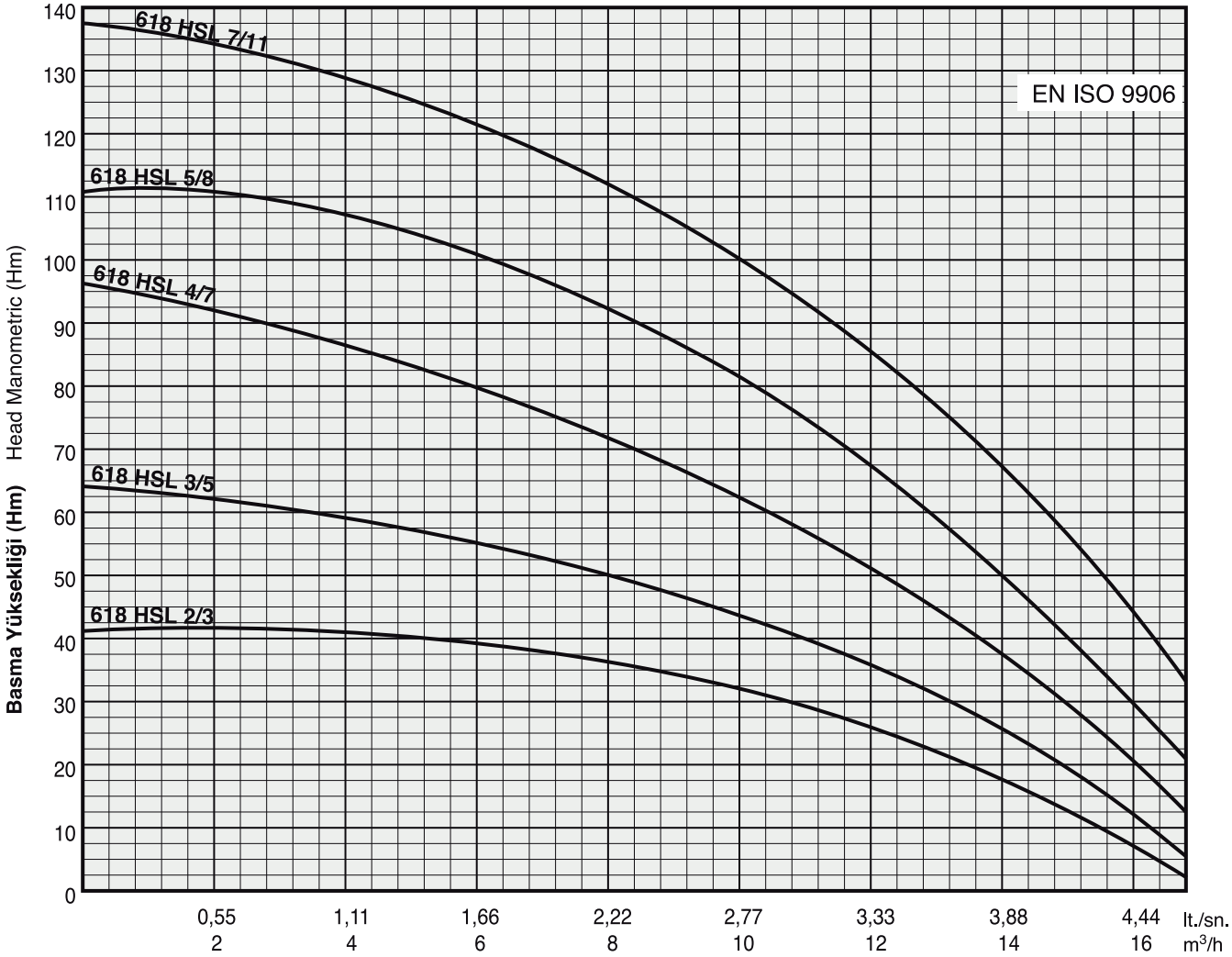


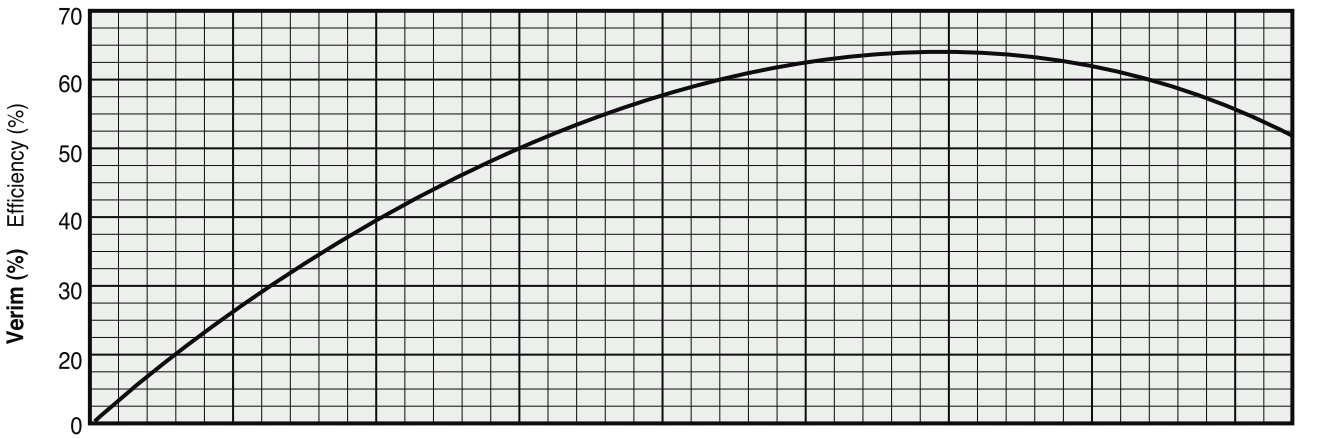
HİDROFOR TİPİ BOOSTER UNITE	HP	KW	KAD. STAGE	MOT. AKIMI 220 V	MOT. AKIMI 380 V	Lt/sn m3/h	0	0,27	0,55	0,83	1,11	1,38	1,66	1,94	2,22	AĞIRLIK (kg.) WEIGHT Monofaze	AĞIRLIK (kg.) WEIGHT Trifaze	KADEME BOYU STAGE SIZE Monofaze	KADEME BOYU STAGE SIZE Trifaze	TAM BOYU (mm) Monofaze	TAM BOYU (mm) Trifaze
							0	1	2	3	4	5	6	7	8						
49 HSD 1 / 6	1,0	0,8	6	6,5	2,2	Manometrik Yüksek Hm Head Manometric Hm	46	45	42	38	35	30	24	18	8	18	16	4	430	705	690
49 HSD 1 / 9	1,5	1	9	9,2	3		63	60	56	51	45	40	32	22	11	21	20,5	550	550	820	820
49 HSD 2 / 11	2,0	1,5	11	11,5	3,9		74	71	69	65	60	54	48	38	23	24	23,5	630	630	900	900
49 HSD 3 / 18	3,0	2,2	18	-	5		117	115	110	105	97	85	70	50	30	-	27	-	965	-	1245

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

Emiş Ağzı: 2"
Suction Entrance

Çıkış Ağzı: 1,5"
Outlet Entrance



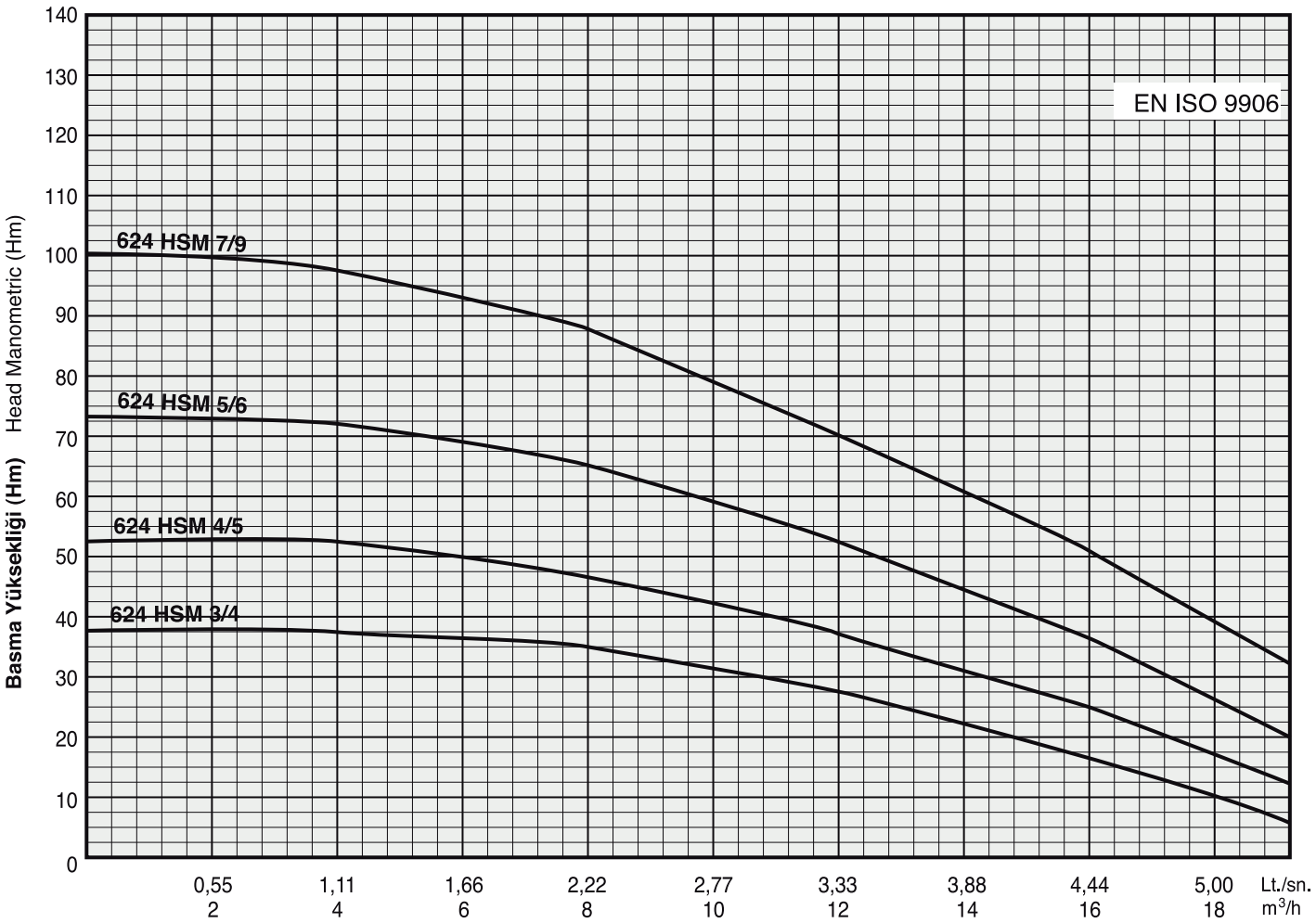


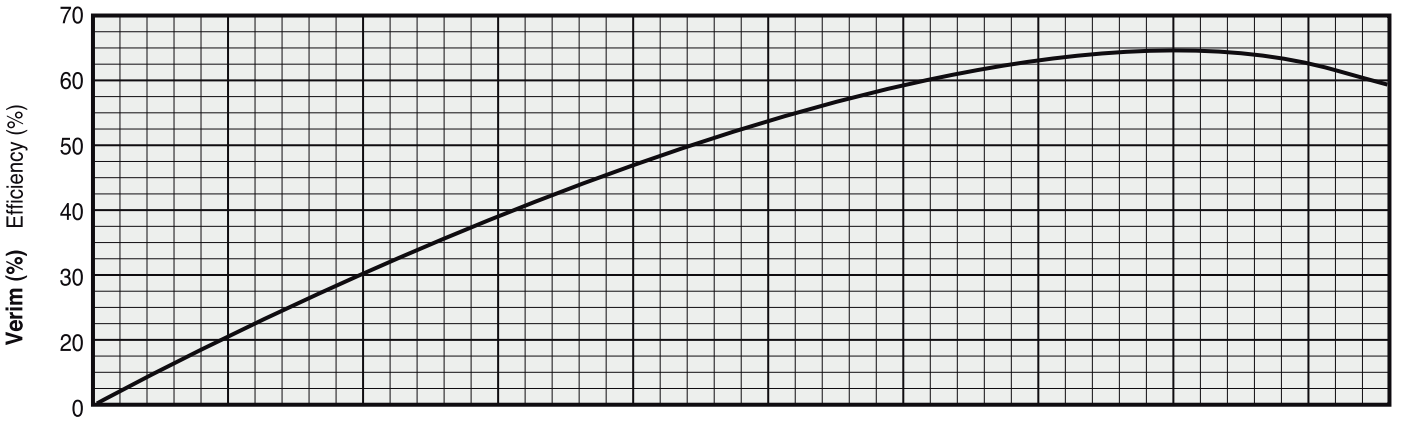
HİDROFOR TİPİ BOOSTER UNITE	HP	KW	KAD. STAGE	MOT. AKIMI 220 V	MOT. AKIMI 380 V	Lt/sn / m3/h	0 / 0	0,55 / 2	1,11 / 4	1,66 / 6	2,22 / 8	2,77 / 10	3,33 / 12	3,88 / 14	4,44 / 16	AĞIRLIK (kg.) WEIGHT Monofaze	AĞIRLIK (kg.) WEIGHT Trifaze	KADEME BOYU STAGE SIZE Monofaze	KADEME BOYU STAGE SIZE Trifaze	TAM BOYU (mm) Monofaze	TAM BOYU (mm) Trifaze
618 HSL 2 / 3	2,0	1,5	3	11,5	3,9	Manometrik Yüksek Hm / Head Manometric Hm	42	41	40	39	35	32	25	18	8	27,5	27	375	375	649	650
618 HSL 3 / 5	3,0	2,2	5	-	5		63	62	58	54	50	42	35	25	12	-	32	-	475	-	710
618 HSL 4 / 7	4,0	3	7	-	7		97	91	85	80	73	62	50	48	20	-	37	-	575	-	900
618 HSL 5 / 8	5,5	4	8	-	9		112	110	106	100	92	84	72	66	35	-	44	-	625	-	960
618 HSL 7 / 11	7,5	5,5	11	-	12		137	135	130	122	112	106	85	68	40	-	50	-	775	-	960

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

Emiş Ağzı: 2"
Suction Entrance

Çıkış Ağzı: 1,5"
Outlet Entrance





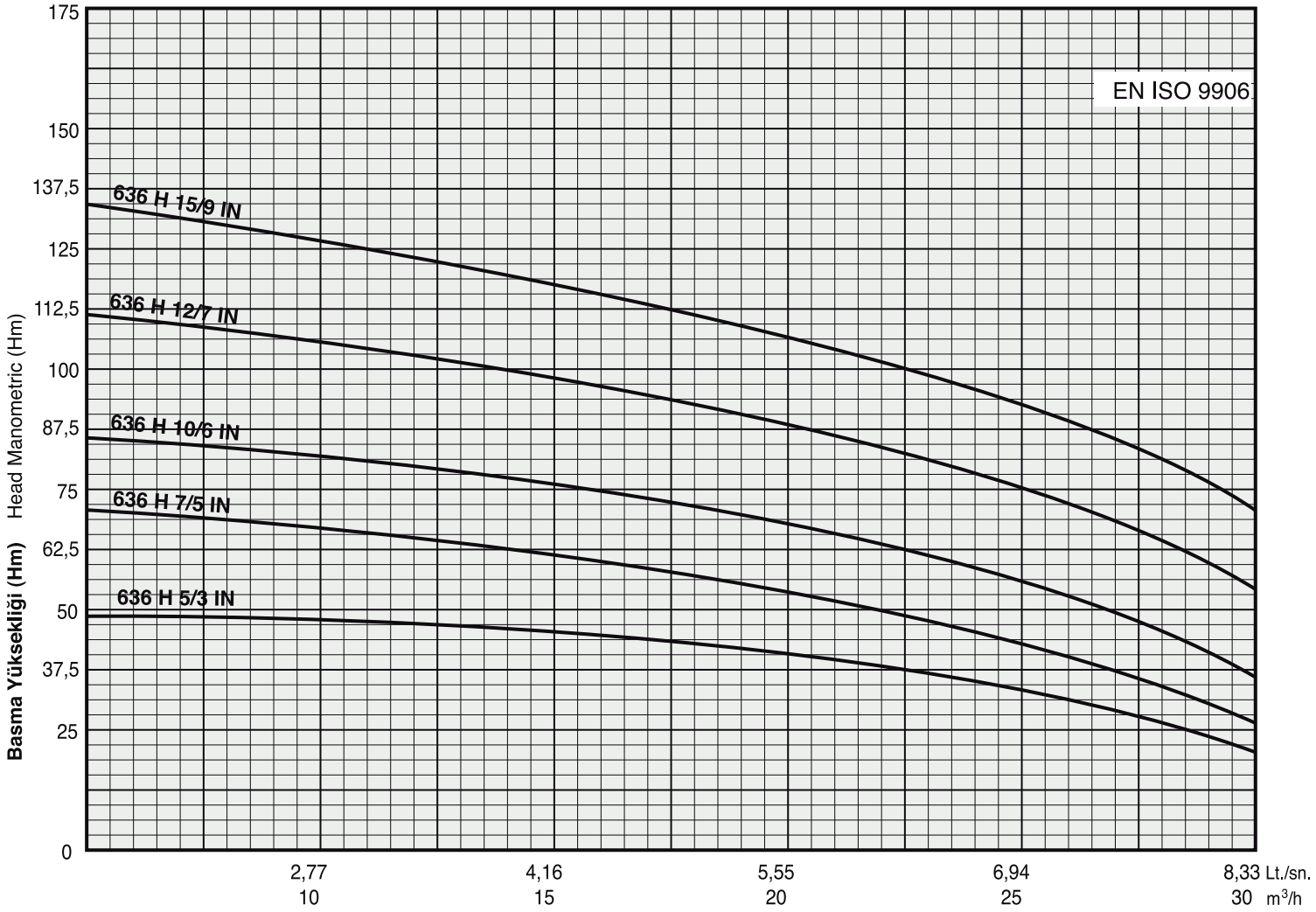
HİDROFOR TİPİ BOOSTER UNITE	HP	KW	KAD. STAGE	MOT. AKIMI 220 V	MOT. AKIMI 380 V	Lt/sn / m3/h	0	0,55	1,11	1,66	2,22	2,77	3,33	3,88	4,44	5,00	AĞIRLIK (kg.) WEIGHT	KADEME BOYU STAGE SIZE	TAM BOYU (mm)
							0	2	4	6	8	10	12	14	16	18			
624 HSM 3 / 4	3,0	2,2	4	-	5	Manometrik Yüksek Hm / Head Manometric Hm	39	38	37	36	35	31	26	22	16	10	37	440	649
624 HSM 4 / 5	4,0	3	5	-	7		54	53	51	50	47	42	38	32	25	18	38	490	650
624 HSM 5 / 6	5,5	4	6	-	9		72	71	69	67	63	59	52	54	37	26	41,5	540	710
624 HSM 7 / 9	7,5	5,5	9	-	12		102	100	98	93	88	80	70	62	51	39	47,5	695	900

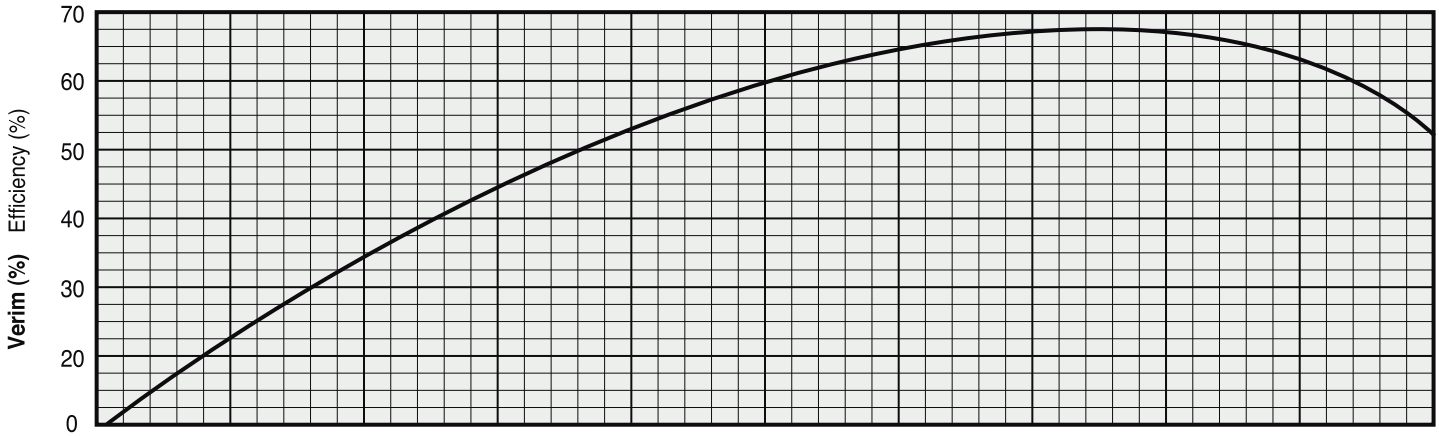
Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

636 H INLAYN HİDROFOR SERİSİ BOOSTER UNITE SERIES

Emiş Ağzı: 2"
Suction Entrance

Çıkış Ağzı: 2"
Outlet Entrance





HİDROFOR TİPİ BOOSTER UNITE	HP	KW	KAD. STAGE	MOT. AKIMI 220 V	MOT. AKIMI 380 V	Lt/sn m3/h	0	2,77	4,16	5,55	6,94	8,33	AĞIRLIK (kg.) WEIGHT	KADEME BOYU STAGE SIZE (mm)	TAM BOYU (mm)
							0	10	15	20	25	30			
636 HSH 5/3 -IN	5,5	4	3	-	8	Manometrik Yüksek Hm Head Manometric Hm	48	47	44	40	34	19	70	800	970
636 HSH 7/5 -IN	7,5	5,5	5	-	12		70	68	62	53	43	26	75	915	1120
636 HSH 10/6 -IN	10,0	7,5	6	-	18		86	82	76	68	56	35	80	1030	1230
636 HSH 12/7 -IN	12,5	9	7	-	21		112	105	97	87	74	53	101	1145	1330
636 HSH 15/9 -IN	15,0	11	9	-	25		133	125	116	108	96	69	128	1375	1430

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

iPMT

INDUSTRIAL PUMP MOTOR TECHNOLOGY

POWER TEC.





DRENAJ POMPA

D120 - D135

WASTE WATER PUMP



DRENAJ POMPA

D120GG001	Drenaj pervane alt kapağı
D120GG002-3	Drenaj motor gövdesi
D120GG003	Drenaj taşıyıcı sap
D120GG007	Drenaj pervanesi
D120GG12	Drenaj alt rulman kapağı
D120GG012-3	Drenaj rotor parçası
D120GG13	Drenaj üst rulman kapağı
D120GG015-3	Drenaj statör parçası
RULMAN	Drenaj rulmanı
CİVA (M8x10)	Drenaj taşıyıcı sap civatası
Keçe (Mekanik)	Drenaj mekanik keçe
D120GG023	Drenaj üst kapak

DRENAJ KULLANIM ALANLARI

* Endüstriyel işletmelerde
* Turizm işletmelerinde
* Deniz ve gemi işletmelerinde
* İnşaat, zemin suları ve arıtma suların drenajı
* İtfaiyelerde
* Yağmur, sel, nehir ve göl suların basınçla atılmasında kullanılabileceği domestik uygulamalardandır.

DRENAJ POMPALARIN TEKNİK ÖZELLİKLERİ

Sıcaklığı 40˚C'ye kadar temiz ve kirli sıvıların pompalanmasında kullanılır.

Seviye flatörü ve termik koruması üzerindedir.

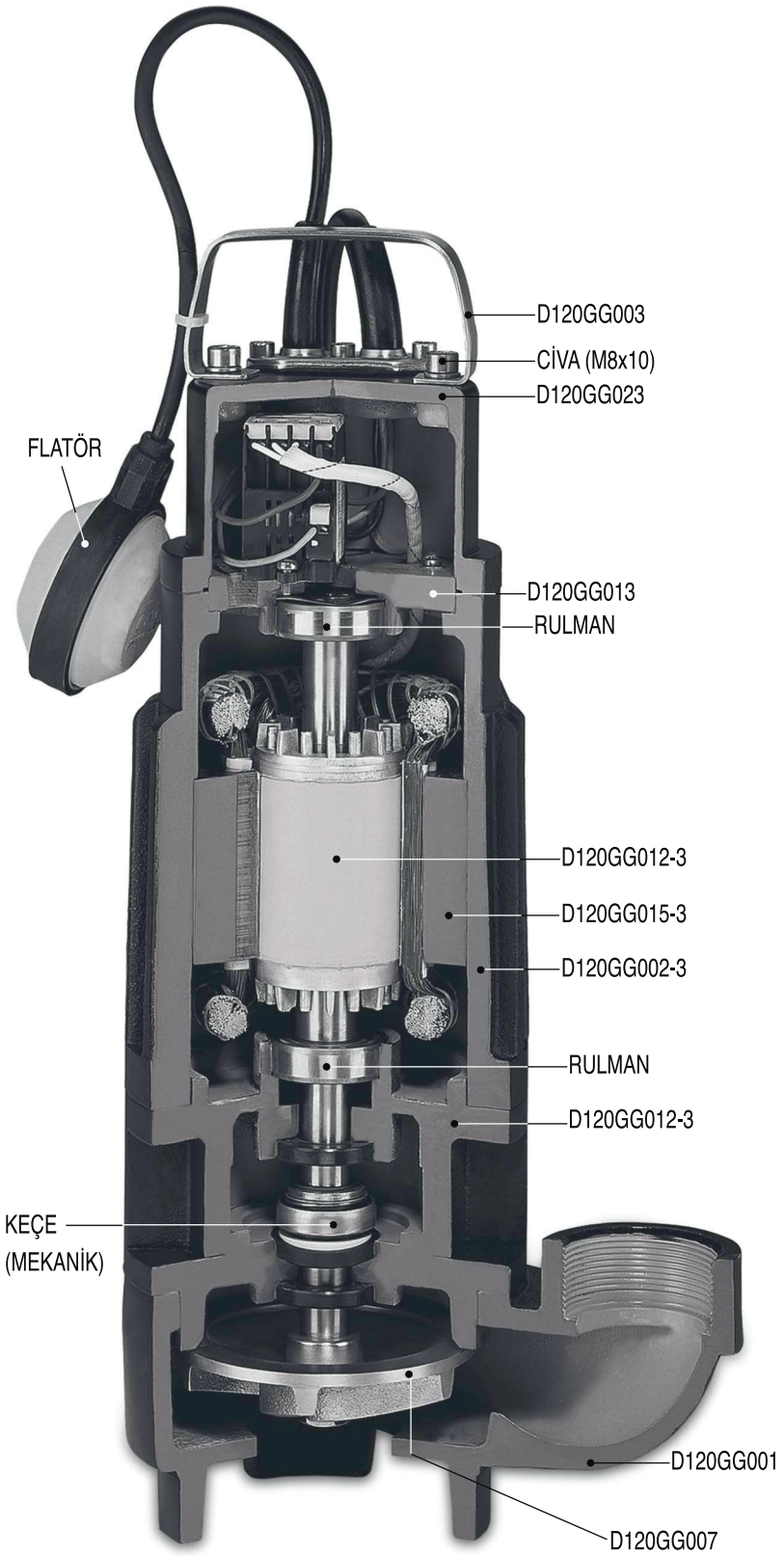
35 mm parça büyüklüğüne kadar katı madde karışımlı akışkanları transfer edebilir.

Motor yağ soğutmalıdır.

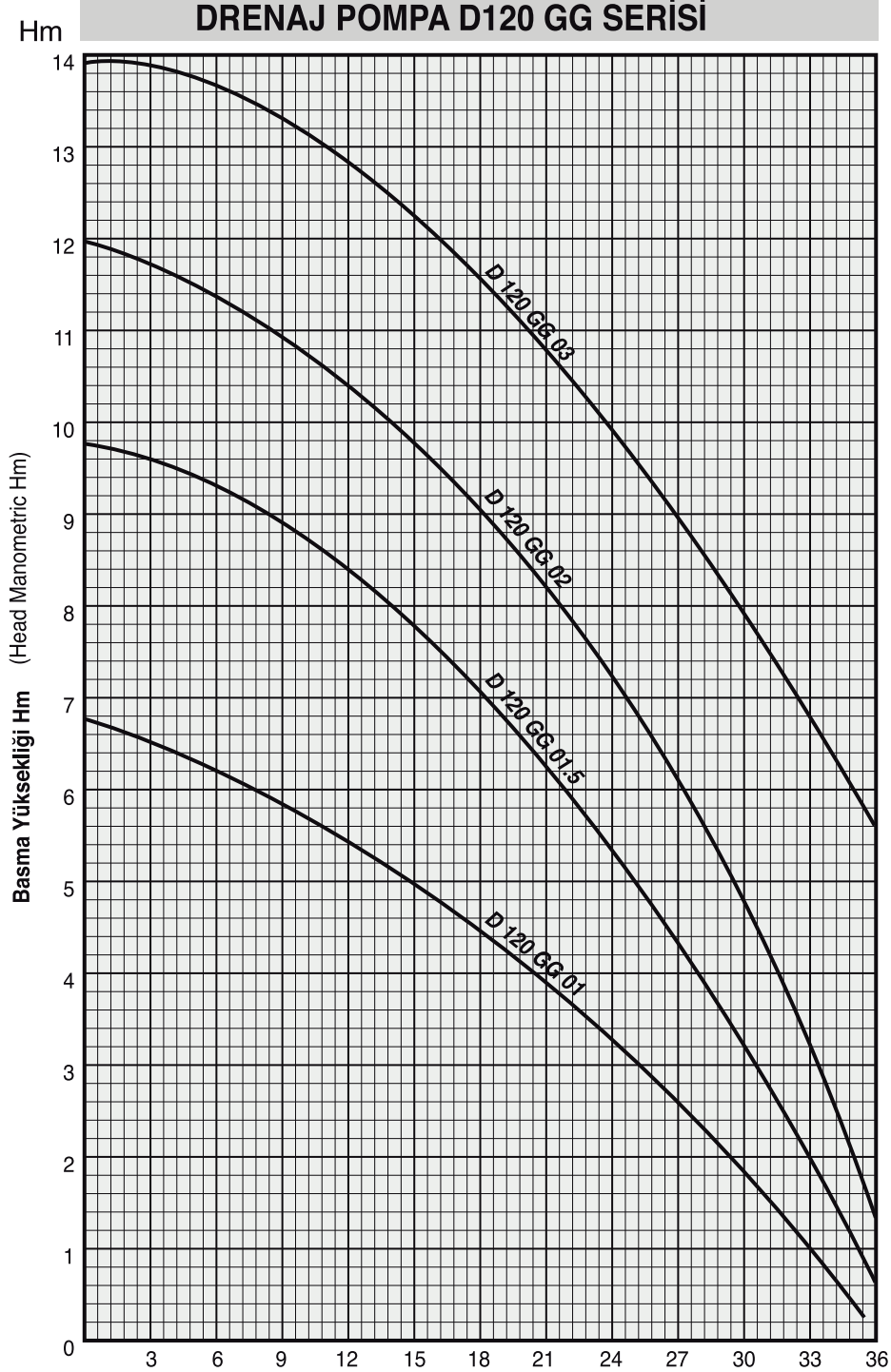
Motor koruma sınıfı : IP 68

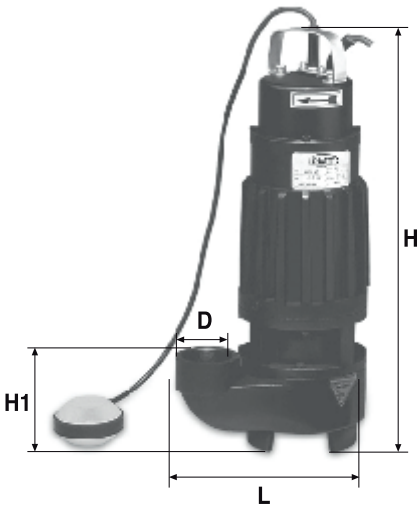
İzolasyon sınıfı : F

Max yol verme : 20 Start/Saat



DRENAJ POMPA D120 GG SERİSİ





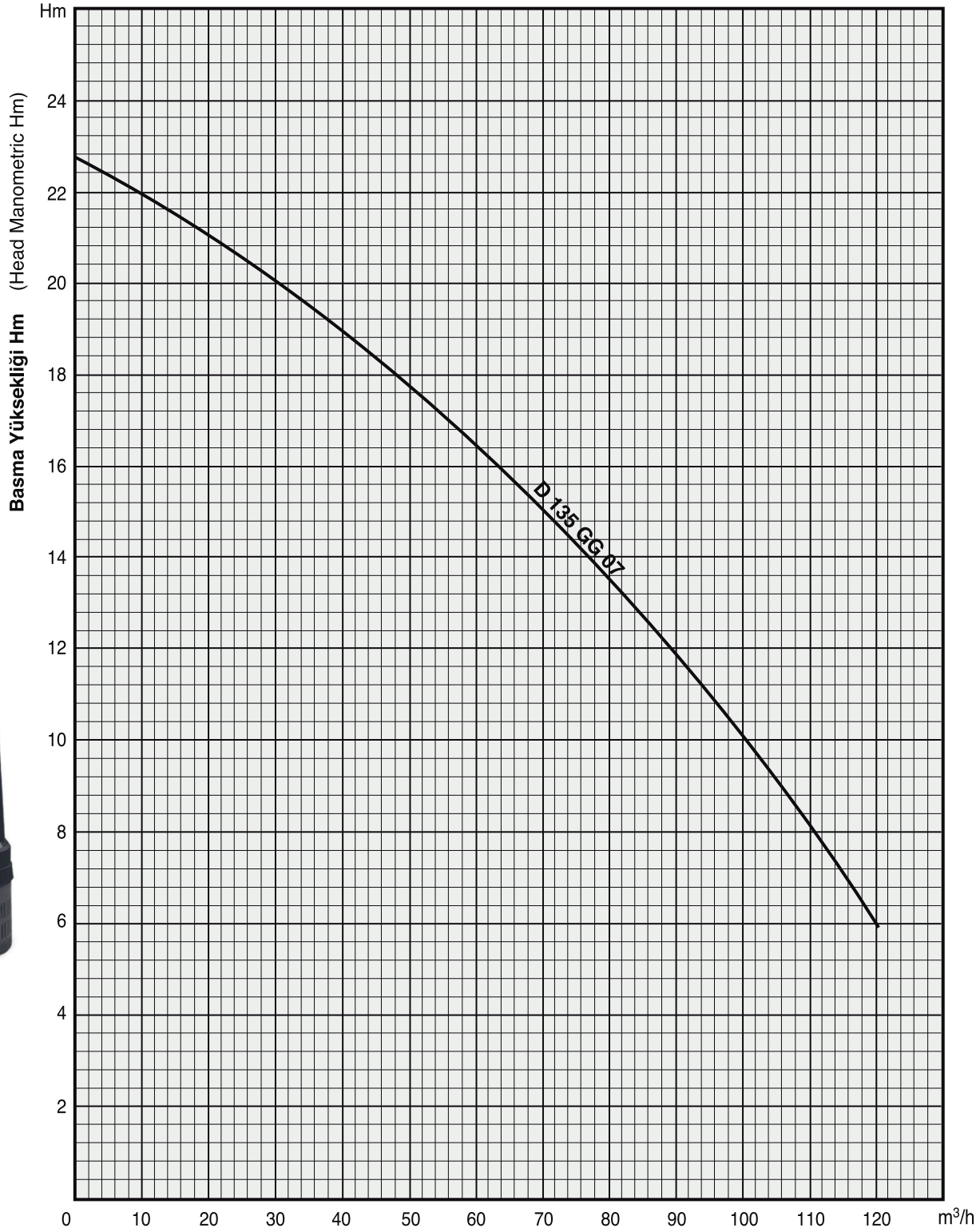
DRENAJ POMPA TİPİ	HP	KW	AMPER 220 V	AMPER 380 V	Lt / sn	0	0,83	1,66	2,50	4,17	5,00	5,83	6,67	7,50	8,33	9,17
					m^3 / h	0	3	6	9	15	18	21	24	27	30	33
D 120 GG 01	1	0,75	6,5	2,2	Basma Yüksekliği (Hm)	6,7	6,4	6,1	5,7	4,8	4,4	3,8	3,3	2,5	1,8	0,9
D 120 GG 01,5	1,5	1,1	9,2	3		9,7	9,5	9,3	8,8	7,6	6,9	6,2	5,3	4,3	3,2	2
D 120 GG 02	2	1,5	11,5	3,9		11,8	11,6	11,4	10,9	9,7	9,0	8,2	7,2	6,2	4,9	3,3
D 120 GG 03	3	2,2	-	5		13,9	14,3	13,8	13,5	13,0	11,7	10,9	10,0	9,0	8,0	7,0

DRENAJ POMPA TİPİ	HP	KW	220V	380V	H	D	H1	L	KG
D 120 GG 01	1	0,75	5,2	1,9	51	57	11	26	29
D 120 GG 01,5	1,5	1,1	7,8	2,5	51	57	11	26	30
D 120 GG 02	2	1,5	9,3	3,4	52	57	11	26	32
D 120 GG 03	3	2,2	-	5,0	-	57	11	28,5	47

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

DRENAJ POMPA D135 GG SERİSİ



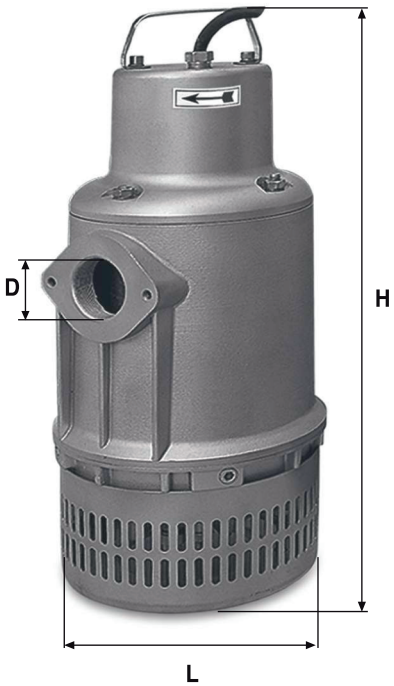


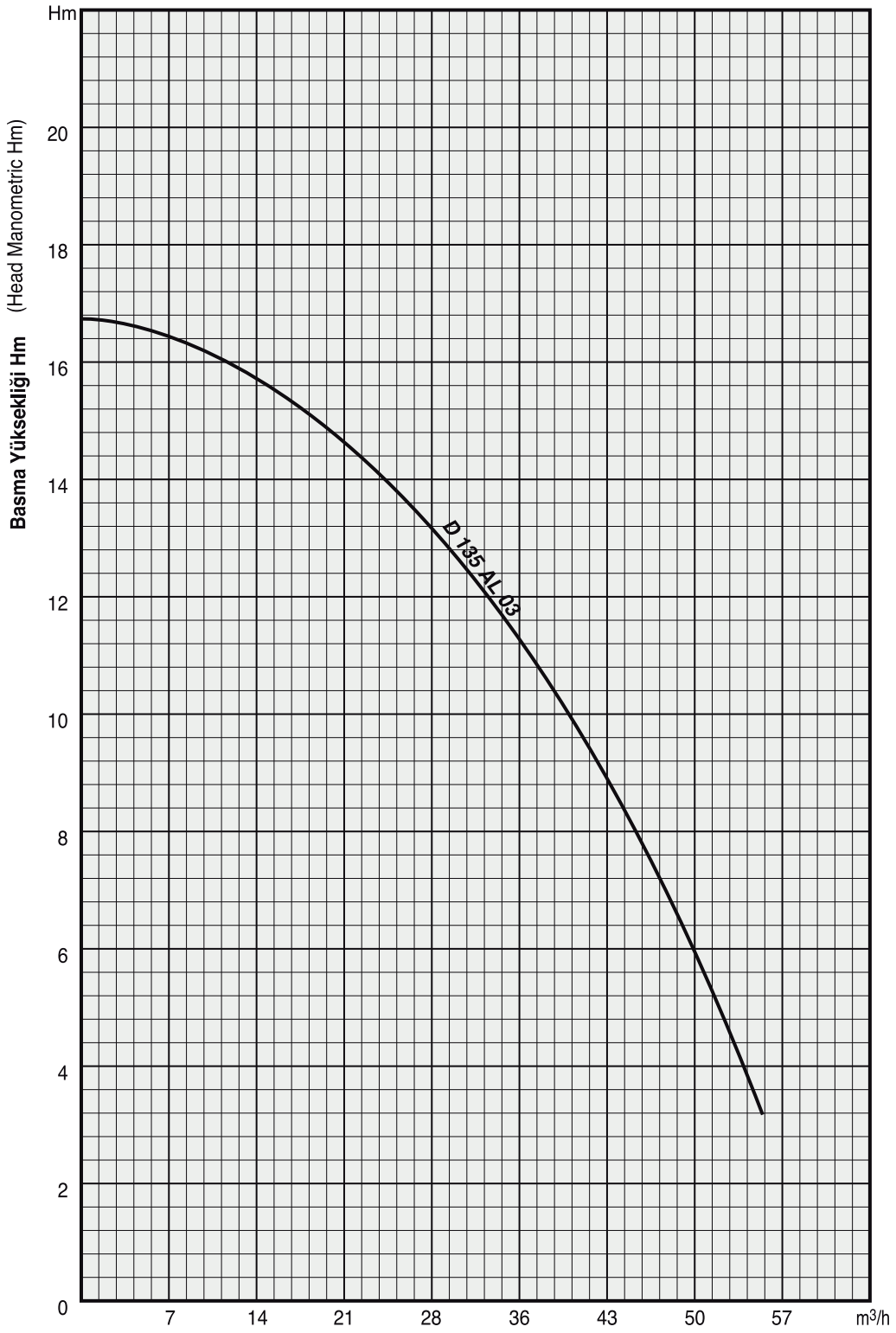
DRENAJ POMPA TİPİ	HP	KW	AMPER 220 V	AMPER 380 V	Lt / sn / m³ / h	0	2,77	5,55	8,33	11,11	13,89	16,67	19,44	22,22	25,00	27,78	30,56
						0	10	20	30	40	50	60	70	80	90	100	110
D 135 GG 07	7,5	5,5	-	12	Basma Yüksekliği (Hm)	23	22	21	20	19	17,5	16,5	15	13,6	12	10	8

DRENAJ POMPA TİPİ	HP	KW	AMPER 220 V	AMPER 380 V	H	D	H1	L	KG
D 135 GG 07	7,5	5,5	-	12	80	4"	-	36	133

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

DRENAJ POMPA D135 AL SERİSİ





DRENAJ POMPA TİPİ	HP	KW	AMPER 220 V	AMPER 380 V	Lt / sn / m³ / h	0	1,94	3,89	5,83	7,78	10,00	11,94	13,89
						0	7	14	21	28	36	43	50
D 135 AL 03	3	2,2	-	5	Basma Yüksekliği (Hm)	16,4	16,2	15,5	14,5	13	11,2	8,8	5,8

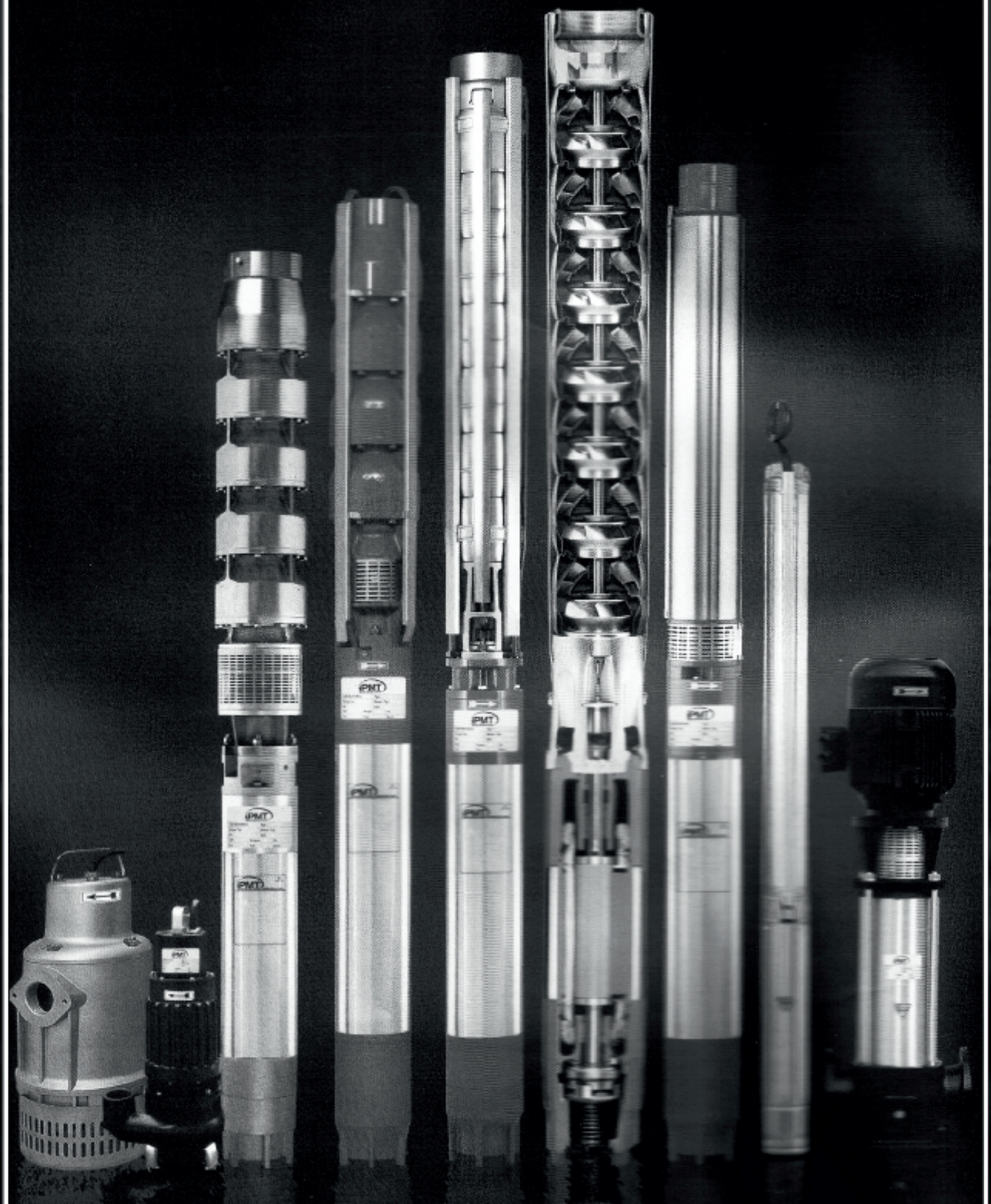
DRENAJ POMPA TİPİ	HP	KW	AMPER 220 V	AMPER 380 V	H	D	H1	L	KG
D 135 AL 03	3	2,2	-	5	60	75	-	27	35,5

Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

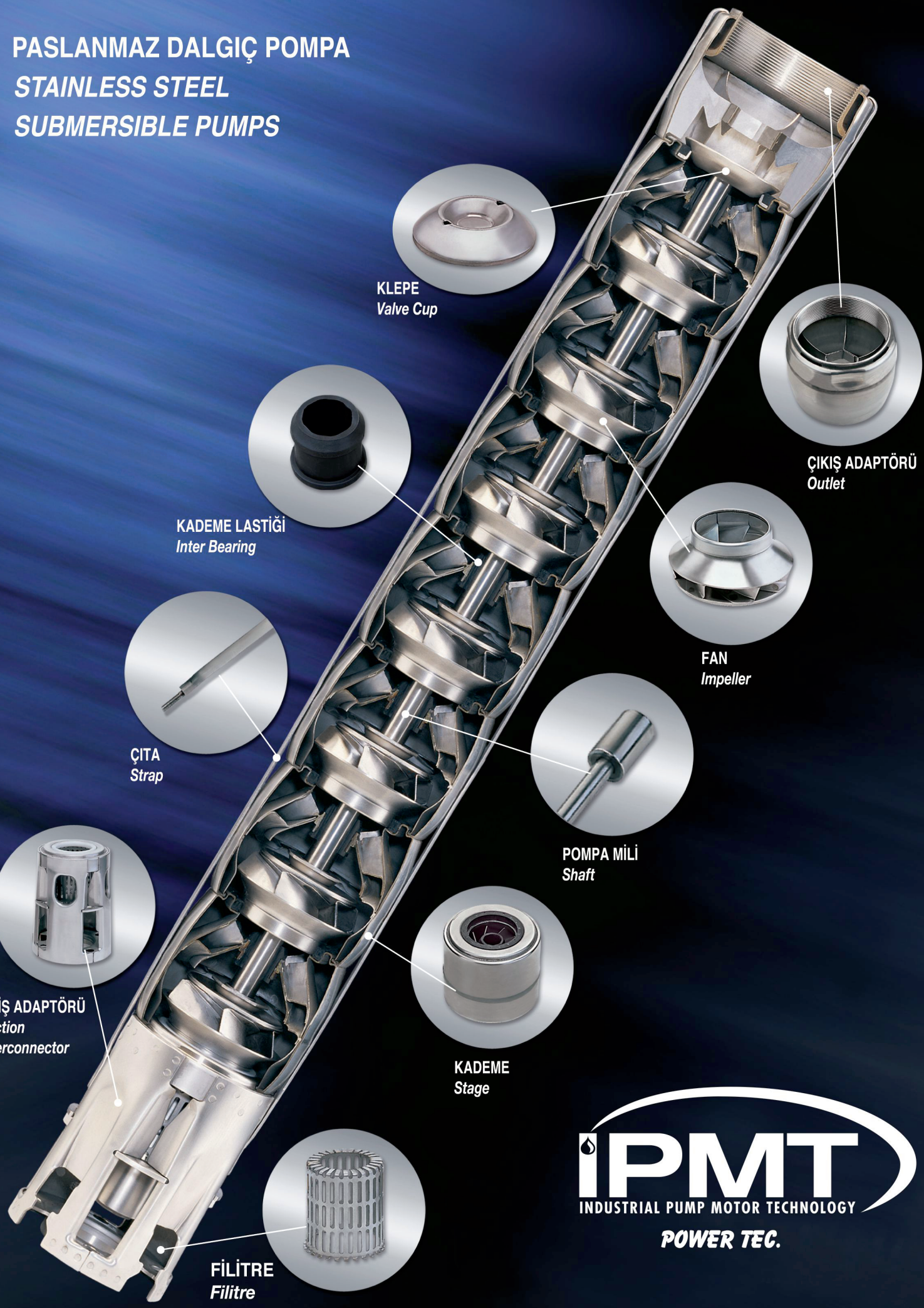
IPMT

INDUSTRIAL PUMP MOTOR TECHNOLOGY

POWER TEC.



PASLANMAZ DALGIÇ POMPA
STAINLESS STEEL SUBMERSIBLE PUMPS



IPMT
INDUSTRIAL PUMP MOTOR TECHNOLOGY
POWER TEC.



1997
POMSAD
Pompa Sanayicileri Derneği
Üyesi

Europump
Member of Europump

iPMT

INDUSTRIAL PUMP MOTOR TECHNOLOGY

POWER TEC.